

ENGINE MAINTENANCE WORKSHEET - SBC

DATE: 3-21-15
 HOBBS: _____

* * *

SBC firing order 1-8-4-3-6-5-7-2

HOT LASH SETTING: 0.018" - I / 0.018" - E
 COLD LASH SETTING: 0.015" - I / 0.011" - E

	Spring PSI	Lash HOT	Lash COLD
* #1 - E	_____	_____	0.011
* #1 - I	_____	_____	0.015
* #3 - I	_____	_____	0.011
* #3 - E	_____	_____	0.015
* #5 - E	_____	_____	0.011
* #5 - I	_____	_____	0.015
* #7 - I	_____	_____	0.011
* #7 - E	_____	_____	0.015

	Spring PSI	Lash HOT	Lash COLD
* #2 - E	_____	_____	0.015
* #2 - I	_____	_____	0.011
* #4 - I	_____	_____	0.015
* #4 - E	_____	_____	0.011
* #6 - E	_____	_____	0.015
* #6 - I	_____	_____	0.011
* #8 - I	_____	_____	0.015
* #8 - E	_____	_____	0.011

	LEAK DOWN PSI	COMP PSI
#1	2%	180
#3	1%	175
#5	2%	180
#7	2%	180

	LEAK DOWN PSI	COMP PSI
#2	3%	180
#4	2%	180
#6	2%	180
#8	2%	180

NOTES: REDUCED #3 ROCKER BELT (MODUR) (TOLX)

CHANGED VALVE SPRINGS - ISKY 9975

ALL MEASUREMENT TAKEN "COLD"



Transmission Dyno Form

Customer Name: JOHN ORZECZOWSKI Series: HSP Car # _____

Transmission Type: GSR GF4A Other: _____ Ser. # RMT091

Dyno Operator: RW Date: _____

Transmission Ratio's: 1st 1.773 2nd 1.460 3rd 1.195 4th 1.00

Dyno Input HP with Load

1st @ 1000 RPM's .47

@ 8000 RPM's 6.97

2nd @ 1000 RPM's .53

@ 8000 RPM's 7.16

3rd @ 1000 RPM's .64

@ 8000 RPM's 8.59

4th @ 1000 RPM's .74

@ 8000 RPM's 9.69

Dyno Input HP without Load

1st @ 8000 RPM's 2.62

2nd @ 8000 RPM's 2.82

3rd @ 8000 RPM's 3.17

4th @ 8000 RPM's 3.52

Pump Installed: Yes No GPM _____ @ 9000

Reverse Test Yes No **NO LOAD**

Notes: OIL DRAINED AFTER DYNOS

⊗ CASE TEMP - 122° ⊗ FRONT SEAL TEMP - 119°

⊗ TAIL BEARING TEMP - 185°

***** All Transmissions to be run at 3500 RPM's for 10 Minutes prior to making Dyno Test Runs *****

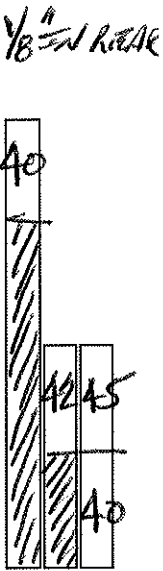
CHASSIS SETUP SHEET

DATE: 4-11-15
 CAR: BNS MONTE CARLO #11
 TRACK: ROAD ATLANTA

LF	
Tire Pressure:	<u>30 PSI</u>
Tire Size:	<u>HOOSIER HSC</u>
Shock Compression:	
Shock Rebound:	
Spring Rate:	<u>650</u>
Anti-Dive & Slugs:	<u>0.5" (0-0)</u>
Camber & Shims:	<u>-2 3/4" (1/4 + 1/8)</u>
Caster & Slugs:	<u>+5 1/4" (0-0)</u>
Ride Height:	<u>5 3/8"</u>
Upper A-Arm Angle:	<u>20.2°</u>
Wheel Spacers:	<u>1/8"</u>

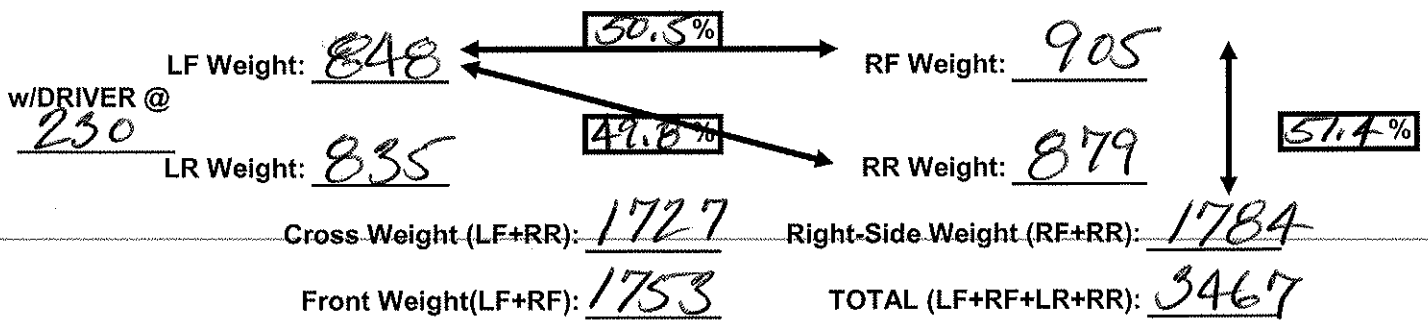
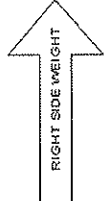
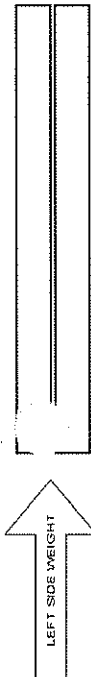
RF	
Tire Pressure:	<u>30 PSI</u>
Tire Size:	<u>HOOSIER HSC</u>
Shock Compression:	
Shock Rebound:	
Spring Rate:	<u>650</u>
Anti-Dive & Slugs:	<u>0.5" (0-0)</u>
Camber & Shims:	<u>-2 3/8" (1/4)</u>
Caster & Slugs:	<u>+5 1/4" (1/8 - 1/8)</u>
Ride Height:	<u>5 3/8"</u>
Upper A-Arm Angle:	<u>19.9°</u>
Wheel Spacers:	<u>1/4" + 1/8"</u>

Front Valence Height: LF= 4" RF= 4 1/8"
 Front / Rear Brake Bias: FRONT: _____ REAR: _____
 Front Toe-Out: 3/16"
 Front Sway Bar: 1 3/16" HOLLOW / NEUTRAL
 Rear Sway Bar: 0.900" SOLID / NEUTRAL
 Rear End Ratio: 3.70:1
 Rear Pinion Angle: 3.5° Down SHIM: ~2.0°
 Track Bar Height: LR= 10 3/4" RR= 10 3/4"
 Fuel Level: FULL



LR	
Tire Pressure:	<u>30 PSI</u>
Tire Size:	<u>HOOSIER HSC</u>
Shock Compression:	
Shock Rebound:	
Spring Rate:	<u>375</u>
Camber:	<u>-0.5°</u>
Ride Height:	<u>6 1/4"</u>
Trailing Arm Angle:	<u>0.8° ↑ REAR</u>
Wheel Spacers:	<u>1/4" + 1/8"</u>

RR	
Tire Pressure:	<u>30 PSI</u>
Tire Size:	<u>HOOSIER HSC</u>
Shock Compression:	
Shock Rebound:	
Spring Rate:	<u>375</u>
Camber:	<u>-0.5°</u>
Ride Height:	<u>6 3/8"</u>
Trailing Arm Angle:	<u>0.6° ↑ REAR</u>
Wheel Spacers:	<u>1/4" + 1/8"</u>



NOTES: * TOTAL TIME ON REBUILD = 46.5 HOURS
 * REMOVED REAR GEAR & AXLES. CHECKED OK.
 * INSTALLED RIBBUET GFA TRANSMISSION
 * CHANGED OIL & FILTER
 * CHANGED VALVE SPRINGS
 * CHANGED PADS/ROCKERS FRONT & REAR
 * CHANGED WATER PUMP GASKETS (4)
 * REPLACED OIL PRESSURE EXTENSION TUBE

Track/Event: Mitty Road Atlanta TEST #1

Date: 4/23/15 Time: 0820

Weather & Conditions: Sunny Clear - 62°

Lap Times:

- | | |
|--|---------------------------------|
| 1) <u>1</u> (m) <u>11</u> . <u>03</u> (s) | 11) _____ (m) _____ . _____ (s) |
| 2) <u>1</u> (m) <u>58</u> . <u>86</u> (s) | 12) _____ (m) _____ . _____ (s) |
| 3) <u>1</u> (m) <u>51</u> . <u>87</u> (s) | 13) _____ (m) _____ . _____ (s) |
| 4) <u>1</u> (m) <u>51</u> . <u>73</u> (s) | 14) _____ (m) _____ . _____ (s) |
| 5) <u>1</u> (m) <u>44</u> . <u>72</u> (s) | 15) _____ (m) _____ . _____ (s) |
| 6) <u>1</u> (m) <u>46</u> . <u>13</u> (s) | 16) _____ (m) _____ . _____ (s) |
| 7) <u>1</u> (m) <u>44</u> . <u>92</u> (s) | 17) _____ (m) _____ . _____ (s) |
| 8) <u>1</u> (m) <u>36</u> . <u>89</u> (s) | 18) _____ (m) _____ . _____ (s) |
| 9) <u>1</u> (m) <u>36</u> . <u>21</u> (s) | 19) _____ (m) _____ . _____ (s) |
| 10) <u>1</u> (m) <u>36</u> . <u>03</u> (s) | 20) _____ (m) _____ . _____ (s) |

LEFT FRONT

Outside	Middle	Inside
<u>129</u> °F	<u>135</u> °F	<u>144</u> °F

Cold: 20 (psi) Hot: 29 (psi)

RIGHT FRONT

Inside	Middle	Outside
<u>141</u> °F	<u>135</u> °F	<u>125</u> °F

Cold: 20 (psi) Hot: 28 (psi)

LEFT REAR

Outside	Middle	Inside
<u>120</u> °F	<u>121</u> °F	<u>122</u> °F

Cold: 19 (psi) Hot: 28 (psi)

RIGHT REAR

Inside	Middle	Outside
<u>131</u> °F	<u>128</u> °F	<u>122</u> °F

Cold: 19 (psi) Hot: 24 1/2 (psi)

Notes: _____

HOBBS START: _____
HOBBS STOP: _____ 21 min

MILES: 29.1

ENGINE OIL TEMP: 190
ENGINE WATER TEMP: 170

BRAKE ROTOR TEMP (LF/RF): _____ / _____
BRAKE ROTOR TEMP (LR/RR): _____ / _____

Track/Event: ROAD ATLANTA MITTY TEST #2

Date: 23 APR 2015 Time: 1125

Weather & Conditions: ~~SUNNY~~ CLEAR, BUT CLOUDY

Lap Times:

- | | |
|-----------------------------------|-----------------------------------|
| 1) <u>1</u> (m) <u>50.89</u> (s) | 11) <u>1</u> (m) <u>40.16</u> (s) |
| 2) <u>1</u> (m) <u>38.47</u> (s) | 12) <u>1</u> (m) <u>39.21</u> (s) |
| 3) <u>1</u> (m) <u>37.89</u> (s) | 13) <u>1</u> (m) <u>34.97</u> (s) |
| 4) <u>1</u> (m) <u>36.20</u> (s) | 14) <u>1</u> (m) <u>35.27</u> (s) |
| 5) <u>1</u> (m) <u>35.94</u> (s) | 15) <u>1</u> (m) <u>35.58</u> (s) |
| 6) <u>1</u> (m) <u>35.66</u> (s) | 16) <u>2</u> (m) <u>31.35</u> (s) |
| 7) <u>1</u> (m) <u>34.45</u> (s) | 17) _____ (m) _____ (s) |
| 8) <u>1</u> (m) <u>35.11</u> (s) | 18) _____ (m) _____ (s) |
| 9) <u>1</u> (m) <u>34.49</u> (s) | 19) _____ (m) _____ (s) |
| 10) <u>1</u> (m) <u>36.39</u> (s) | 20) _____ (m) _____ (s) |

LEFT FRONT

Outside	Middle	Inside
<u>154</u> °F	<u>159</u> °F	<u>162</u> °F

Cold: 20 (psi) Hot: 30 (psi)

RIGHT FRONT

Inside	Middle	Outside
<u>160</u> °F	<u>151</u> °F	<u>140</u> °F

Cold: 20 (psi) Hot: 29 (psi)

LEFT REAR

Outside	Middle	Inside
<u>137</u> °F	<u>137</u> °F	<u>137</u> °F

Cold: 19 (psi) Hot: 24 1/2 (psi)

RIGHT REAR

Inside	Middle	Outside
<u>146</u> °F	<u>144</u> °F	<u>136</u> °F

Cold: 19 (psi) Hot: 24 (psi)

Notes: _____

HOBBS START: _____
HOBBS STOP: _____ 27mzd

MILES: 40.1

ENGINE OIL TEMP: 200
ENGINE WATER TEMP: 130

BRAKE ROTOR TEMP (LF/RF): _____ / _____
BRAKE ROTOR TEMP (LR/RR): _____ / _____

Track/Event: ROAD ATLANTA MITTY TEST # 3

Date: 23 APR 2015 Time: 1510

Weather & Conditions: CLOUDY, but clear

Lap Times:

- | | |
|-----------------------------------|-----------------------------------|
| 1) <u>1</u> (m) <u>48.60</u> (s) | 11) <u>2</u> (m) <u>35.97</u> (s) |
| 2) <u>1</u> (m) <u>43.89</u> (s) | 12) _____ (m) _____ (s) |
| 3) <u>1</u> (m) <u>39.49</u> (s) | 13) _____ (m) _____ (s) |
| 4) <u>1</u> (m) <u>39.94</u> (s) | 14) _____ (m) _____ (s) |
| 5) <u>1</u> (m) <u>39.24</u> (s) | 15) _____ (m) _____ (s) |
| 6) <u>1</u> (m) <u>35.83</u> (s) | 16) _____ (m) _____ (s) |
| 7) <u>1</u> (m) <u>35.86</u> (s) | 17) _____ (m) _____ (s) |
| 8) <u>1</u> (m) <u>35.29</u> (s) | 18) _____ (m) _____ (s) |
| 9) <u>1</u> (m) <u>36.73</u> (s) | 19) _____ (m) _____ (s) |
| 10) <u>1</u> (m) <u>34.14</u> (s) | 20) _____ (m) _____ (s) |

LEFT FRONT

Outside	Middle	Inside
145 °F	193 °F	160 °F

Cold: 20 (psi) Hot: 29 (psi)

RIGHT FRONT

Inside	Middle	Outside
158 °F	151 °F	137 °F

Cold: 20 (psi) Hot: 29 (psi)

LEFT REAR

Outside	Middle	Inside
143 °F	141 °F	144 °F

Cold: 19 (psi) Hot: 25 (psi)

RIGHT REAR

Inside	Middle	Outside
145 °F	140 °F	134 °F

Cold: 19 (psi) Hot: 24 (psi)

Notes: ADDED 15 GAL OF FUEL.
REPLACED HOOSIER TIRES WITH
GOODYEAR TIRES.

MIN/MAX ON LAP 10
47/163

HOBBS START: _____
HOBBS STOP: _____ 19m21

MILES: 27.5

ENGINE OIL TEMP: 195
ENGINE WATER TEMP: 180

BRAKE ROTOR TEMP (LF/RF): /
BRAKE ROTOR TEMP (LR/RR): /

Track/Event: ROAD ATLANTA MITTY - PRANCE/ #1
 Date: 24 APR 2015 Time: 10:55 QUALIFYING
 Weather & Conditions: SUNNY, COOL, CLEAR 69 67°

Lap Times:

- | | |
|-----------------------------------|-----------------------------------|
| 1) <u>1</u> (m) <u>53.04</u> (s) | 11) <u>2</u> (m) <u>35.44</u> (s) |
| 2) <u>1</u> (m) <u>37.06</u> (s) | 12) _____ (m) _____ (s) |
| 3) <u>1</u> (m) <u>35.44</u> (s) | 13) _____ (m) _____ (s) |
| 4) <u>1</u> (m) <u>35.34</u> (s) | 14) _____ (m) _____ (s) |
| 5) <u>1</u> (m) <u>35.15</u> (s) | 15) _____ (m) _____ (s) |
| 6) <u>1</u> (m) <u>35.89</u> (s) | 16) _____ (m) _____ (s) |
| 7) <u>1</u> (m) <u>35.75</u> (s) | 17) _____ (m) _____ (s) |
| 8) <u>1</u> (m) <u>35.15</u> (s) | 18) _____ (m) _____ (s) |
| 9) <u>1</u> (m) <u>34.31</u> (s) | 19) _____ (m) _____ (s) |
| 10) <u>1</u> (m) <u>34.20</u> (s) | 20) _____ (m) _____ (s) |

LEFT FRONT

Outside	Middle	Inside
<u>152</u> °F	<u>146</u> °F	<u>152</u> °F

Cold: 20 (psi) Hot: 29 (psi)

RIGHT FRONT

Inside	Middle	Outside
<u>157</u> °F	<u>145</u> °F	<u>133</u> °F

Cold: 20 (psi) Hot: 28 (psi)

LEFT REAR

Outside	Middle	Inside
<u>127</u> °F	<u>133</u> °F	<u>133</u> °F

Cold: 19 (psi) Hot: 25 (psi)

RIGHT REAR

Inside	Middle	Outside
<u>127</u> °F	<u>128</u> °F	<u>124</u> °F

Cold: 19 (psi) Hot: 24 (psi)

Notes:

Replaced front upper a-arm remove
1/4 shims replace with 1/8 both sides

Banked power steering line by reservoir

HOBBS START: _____
 HOBBS STOP: _____ 19mzn

MILES: 27.6

ENGINE OIL TEMP: 190
 ENGINE WATER TEMP: 170

BRAKE ROTOR TEMP (LF/RF): /
 BRAKE ROTOR TEMP (LR/RR): /

SR Mitty

Group 8

Road Atlanta 2.540 miles

Qualifying 1

4/24/2015 10:55 AM

Qualifying started at 11:02:27

Pos	No.	Name	Class	Best Tm	Diff	Car Info	Color
1	10	Grahame Bryant/Oliver Bryant	SCA	1:28.337		05 Dodge Charger (NASCAR) 5866cc	r/w/b
2	9	Brian Norman	SCA	1:28.510	0.173	06 Dodge Charger (NASCAR) 5927cc	white/blue
3	33	John Finger	SCA	1:29.172	0.835	02 Chevy Monte Carlo 5927cc	white/blue (Oak)
4	42	Mark Furcini	SCA	1:29.757	1.420	04 Dodge Charger (NASCAR) 5866cc	black/red (Havol)
5	43	Jody O'Donnell	SCA	1:31.954	3.617	06 Dodge Charger (NASCAR) 5866cc	blue/red (STP)
6	11	John Orzechowski	SCB	1:34.278	5.941	00 Chevy Monte Carlo 5866cc	red
7	28	Harry Hinkle	SCA	1:34.312	5.975	09 Dodge Charger COT 5866cc	blue
8	83	Steven Pelke	SCA	1:34.358	6.021	08 Toyota Camry (NASCAR) 6000cc	blue/red (Red Bt)
9	8	Chris Beighton/Alec Hammond	SCA	1:38.939	10.602	09 Chevy Impala SS (CoT) 5866cc	red (Budweiser)
10	90	Brent Bernath	SCA	1:39.999	11.662	09 Ford Fusion (NASCAR) 5927cc	blue/silver
11	40	Gary Stach	SCB	1:43.626	15.289	92 Chevy Limina (NASCAR) 5866cc	red/yellow (Slim)
12	44	Maurice Hull	SCA	8:19.772	:51.435	06 Dodge Charger (NASCAR) 5866cc	(Victory Junction)

Track/Event: ROAD ATLANTA MITTY QUALIFYING #2

Date: 24 APR 2015 Time: 1545

Weather & Conditions: SUNNY & CLEAR 73°

Lap Times:

- | | |
|----------------------------------|-------------------------|
| 1) <u>1</u> (m) <u>54.57</u> (s) | 11) _____ (m) _____ (s) |
| 2) <u>1</u> (m) <u>38.51</u> (s) | 12) _____ (m) _____ (s) |
| 3) <u>1</u> (m) <u>36.34</u> (s) | 13) _____ (m) _____ (s) |
| 4) <u>1</u> (m) <u>42.66</u> (s) | 14) _____ (m) _____ (s) |
| 5) <u>1</u> (m) <u>35.72</u> (s) | 15) _____ (m) _____ (s) |
| 6) <u>1</u> (m) <u>34.84</u> (s) | 16) _____ (m) _____ (s) |
| 7) <u>2</u> (m) <u>40.08</u> (s) | 17) _____ (m) _____ (s) |
| 8) _____ (m) _____ (s) | 18) _____ (m) _____ (s) |
| 9) _____ (m) _____ (s) | 19) _____ (m) _____ (s) |
| 10) _____ (m) _____ (s) | 20) _____ (m) _____ (s) |

LEFT FRONT

Outside	Middle	Inside
<u>152</u> °F	<u>156</u> °F	<u>175</u> °F

Cold: 20 (psi) Hot: 27 (psi)

RIGHT FRONT

Inside	Middle	Outside
<u>161</u> °F	<u>147</u> °F	<u>138</u> °F

Cold: 20 (psi) Hot: 26 1/2 (psi)

LEFT REAR

Outside	Middle	Inside
<u>143</u> °F	<u>146</u> °F	<u>149</u> °F

Cold: 19 (psi) Hot: 24 (psi)

RIGHT REAR

Inside	Middle	Outside
<u>140</u> °F	<u>139</u> °F	<u>136</u> °F

Cold: 19 (psi) Hot: 23 (psi)

Notes:

12 gals fuel

HOBBS START: _____

HOBBS STOP: _____ 13 min

MILES: 17.5

ENGINE OIL TEMP: _____

ENGINE WATER TEMP: _____

BRAKE ROTOR TEMP (LF/RF): 1

BRAKE ROTOR TEMP (LR/RR): 1

HSR Mitty

Sorted on Best Lap time

Group 8

Road Atlanta 2.540 miles

Qualifying 2

4/24/2015 03:45 PM

Qualifying started at 15:56:03

Pos	No.	Name	Class	Best Tm	Diff	Car Info	Color
1	42	Mark Furcini	SCA	1:27.906		04 Dodge Charger (NASCAR) 5866cc	black/red (Havol
2	33	John Finger	SCA	1:28.546	0.640	02 Chevy Monte Carlo 5927cc	white/blue (Oak
3	43	Jody O'Donnell	SCA	1:28.990	1.084	06 Dodge Charger (NASCAR) 5866cc	blue/red (STP)
4	44	Maurice Hull	SCA	1:29.241	1.335	06 Dodge Charger (NASCAR) 5866cc	(Victory Junction
5	8	Chris Beighton/Alec Hammond	SCA	1:30.540	2.634	09 Chevy Impala SS (CoT) 5866cc	red (Budweiser)
6	9	Brian Norman	SCA	1:31.069	3.163	06 Dodge Charger (NASCAR) 5927cc	white/blue
7	83	Steven Pelke	SCA	1:34.603	6.697	08 Toyota Camry (NASCAR) 6000cc	blue/red (Red Bt
8	11	John Orzechowski	SCB	1:34.860	6.954	00 Chevy Monte Carlo 5866cc	red
9	28	Harry Hinkle	SCA	1:36.159	8.253	09 Dodge Charger COT 5866cc	blue
10	10	Grahame Bryant/Oliver Bryant	SCA	1:39.850	11.944	05 Dodge Charger (NASCAR) 5866cc	r/w/b
11	90	Brent Bernath	SCA	1:40.172	12.266	09 Ford Fusion (NASCAR) 5927cc	blue/silver
12	40	Gary Stach	SCB	1:52.022	24.116	92 Chevy Limina (NASCAR) 5866cc	red/yellow (Slim

Track/Event: ROAD ATLANTA MITTY RACE #1

Date: 25 APR 2015 Time: 1430 MOSTLY

Weather & Conditions: ~~WINDY~~ - CALM - PARTLY SUNNY

67°
70°

Lap Times:

1) 3 (m) 01.47 (s)

2) 1 (m) 38.90 (s)

3) 1 (m) 51.96 (s)

4) 4 (m) 04.64 (s)

5) 2 (m) 46.50 (s)

6) 2 (m) 38.52 (s)

7) 1 (m) 36.07 (s)

8) 1 (m) 34.39 (s)

9) 1 (m) 36.22 (s)

10) 3 (m) 17.51 (s)

11) _____ (m) _____ (s)

12) _____ (m) _____ (s)

13) _____ (m) _____ (s)

14) _____ (m) _____ (s)

15) _____ (m) _____ (s)

16) _____ (m) _____ (s)

17) _____ (m) _____ (s)

18) _____ (m) _____ (s)

19) _____ (m) _____ (s)

20) _____ (m) _____ (s)

LEFT FRONT

Outside	Middle	Inside
°F	°F	°F

Cold: 20 (psi) Hot: 26 (psi)

RIGHT FRONT

Inside	Middle	Outside
°F	°F	°F

Cold: 20 (psi) Hot: 26 (psi)

LEFT REAR

Outside	Middle	Inside
°F	°F	°F

Cold: 19 (psi) Hot: 23 (psi)

RIGHT REAR

Inside	Middle	Outside
°F	°F	°F

Cold: 19 (psi) Hot: 23 (psi)

Notes: INSTALLED SET #3
TIRES

3.5 GAL OF FUEL

HOBBS START: 10:30=24
HOBBS STOP: 13:30

MILES: 10=25
15

ENGINE OIL TEMP: 200
ENGINE WATER TEMP: 180

BRAKE ROTOR TEMP (LF/RF): /
BRAKE ROTOR TEMP (LR/RR): /

15 HSR Mitty

Sorted on Laps

Group 8

Road Atlanta 2.540 miles

Feature Sprint Race 1

4/25/2015 02:30 PM

Race (8 Laps) started at 14:38:04

Pos	No.	Name	Class	Laps	Best Tm	Car Info	Hometown
1	42	Mark Furcini	SCA	8	1:28.804	04 Dodge Charger (NASCAR) 5866cc	Phoenix AZ
2	10	Grahame Bryant/Oliver Bryant	SCA	8	1:29.195	05 Dodge Charger (NASCAR) 5866cc	Marlow UK
3	9	Brian Norman	SCA	8	1:29.562	06 Dodge Charger (NASCAR) 5927cc	Loganville GA
4	44	Maurice Hull	SCA	8	1:31.437	06 Dodge Charger (NASCAR) 5866cc	High Point NC
5	28	Harry Hinkle	SCA	8	1:35.243	09 Dodge Charger COT 5866cc	Marietta GA
6	11	John Orzechowski	SCB	8	1:34.516	00 Chevy Monte Carlo 5866cc	Frederick MD
7	83	Steven Pelke	SCA	8	1:36.406	08 Toyota Camry (NASCAR) 6000cc	Mundelein IL
8	8	Chris Beighton/Alec Hammond	SCA	8	1:38.278	09 Chevy Impala SS (CoT) 5866cc	Lutterworth UK
9	90	Brent Bernath	SCA	8	1:45.433	09 Ford Fusion (NASCAR) 5927cc	Atlanta GA
10	40	Gary Stach	SCB	8	1:50.099	92 Chevy Limina (NASCAR) 5866cc	Pickens SC
11	33	John Finger	SCA	1	1:32.261	02 Chevy Monte Carlo 5927cc	Greenville SC

Margin of Victory	Avg. Speed	Best Lap Tm	Best Speed	Best Lap by
0.518	29.067	1:28.804	102.968	42 - Mark Furcini

Chief of Timing & Scoring: Janet Harhay

Orbits

Competition Director: Dorsey Schroeder

www.mylaps.com

Licensed to: JCH Services

Track/Event: ROAD ATLANTA MITTY RACE #2

Date: 26 APR 2015 Time: 1345

Weather & Conditions: SUNNY & CLEAR 81°
WINDY

Lap Times:

- | | |
|---|---------------------------------|
| 1) <u>2</u> (m) <u>31</u> . <u>72</u> (s) | 11) _____ (m) _____ . _____ (s) |
| 2) <u>1</u> (m) <u>37</u> . <u>32</u> (s) | 12) _____ (m) _____ . _____ (s) |
| 3) <u>1</u> (m) <u>34</u> . <u>66</u> (s) | 13) _____ (m) _____ . _____ (s) |
| 4) <u>1</u> (m) <u>34</u> . <u>99</u> (s) | 14) _____ (m) _____ . _____ (s) |
| 5) <u>1</u> (m) <u>34</u> . <u>69</u> (s) | 15) _____ (m) _____ . _____ (s) |
| 6) <u>1</u> (m) <u>34</u> . <u>84</u> (s) | 16) _____ (m) _____ . _____ (s) |
| 7) <u>1</u> (m) <u>36</u> . <u>14</u> (s) | 17) _____ (m) _____ . _____ (s) |
| 8) <u>1</u> (m) <u>35</u> . <u>75</u> (s) | 18) _____ (m) _____ . _____ (s) |
| 9) <u>3</u> (m) <u>03</u> . <u>14</u> (s) | 19) _____ (m) _____ . _____ (s) |
| 10) _____ (m) _____ . _____ (s) | 20) _____ (m) _____ . _____ (s) |

LEFT FRONT

Outside	Middle	Inside
°F	°F	°F

Cold: 20 (psi) Hot: _____ (psi)

RIGHT FRONT

Inside	Middle	Outside
°F	°F	°F

Cold: 20 (psi) Hot: _____ (psi)

LEFT REAR

Outside	Middle	Inside
°F	°F	°F

Cold: 19 (psi) Hot: _____ (psi)

RIGHT REAR

Inside	Middle	Outside
°F	°F	°F

Cold: 19 (psi) Hot: _____ (psi)

Notes:

2.5 gallons added

TOOK A TURN OUT ALL THE WAY THE AROUND

~ LOWERED 1/4"

HOBBS START: _____
HOBBS STOP: _____ 17 min

MILES: 22.6

ENGINE OIL TEMP: _____
ENGINE WATER TEMP: _____

TOTAL TIME ON OIL & FILTER = 3.5

TOTAL TIME = 2.5

TOTAL MILEAGE = 190

BRAKE ROTOR TEMP (LF/RF): 1
BRAKE ROTOR TEMP (LR/RR): 1



2015 HSR Mitty

Sorted on Laps

Group 8

Road Atlanta 2.540 miles

Feature Sprint Race 2

4/26/2015 01:45 PM

Race (7 Laps) started at 14:03:01

Pos	No.	Name	Class	Laps	Best Tm	Car Info	Hometown
1	42	Mark Furcini	SCA	7	1:28.647	04 Dodge Charger (NASCAR) 5866cc	Phoenix AZ
2	10	Grahame Bryant/Oliver Bryant	SCA	7	1:28.575	05 Dodge Charger (NASCAR) 5866cc	Marlow UK
3	9	Brian Norman	SCA	7	1:29.945	06 Dodge Charger (NASCAR) 5927cc	Loganville GA
4	43	Jody O'Donnell	SCA	7	1:30.055	06 Dodge Charger (NASCAR) 5866cc	Carrollton TX
5	44	Maurice Hull	SCA	7	1:30.529	06 Dodge Charger (NASCAR) 5866cc	High Point NC
6	8	Chris Beighton/Alec Hammond	SCA	7	1:31.517	09 Chevy Impala SS (CoT) 5866cc	Lutterworth UK
7	28	Harry Hinkle	SCA	7	1:34.835	09 Dodge Charger COT 5866cc	Marietta GA
8	11	John Orzechowski	SCB	7	1:34.636	00 Chevy Monte Carlo 5866cc	Frederick MD
9	83	Steven Pelke	SCA	7	1:36.835	08 Toyota Camry (NASCAR) 6000cc	Mundelein IL
10	90	Brent Bernath	SCA	7	1:39.431	09 Ford Fusion (NASCAR) 5927cc	Atlanta GA
11	40	Gary Stach	SCB	6	1:47.352	92 Chevy Limina (NASCAR) 5866cc	Pickens SC

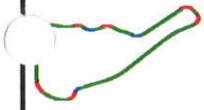
Margin of Victory	Avg. Speed	Best Lap Tm	Best Speed	Best Lap by
1.487	101.881	1:28.575	103.235	10 - Grahame Bryant/Oliver Bryant

Chief of Timing & Scoring: Janet Harhay

Orbits

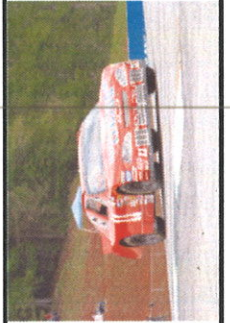
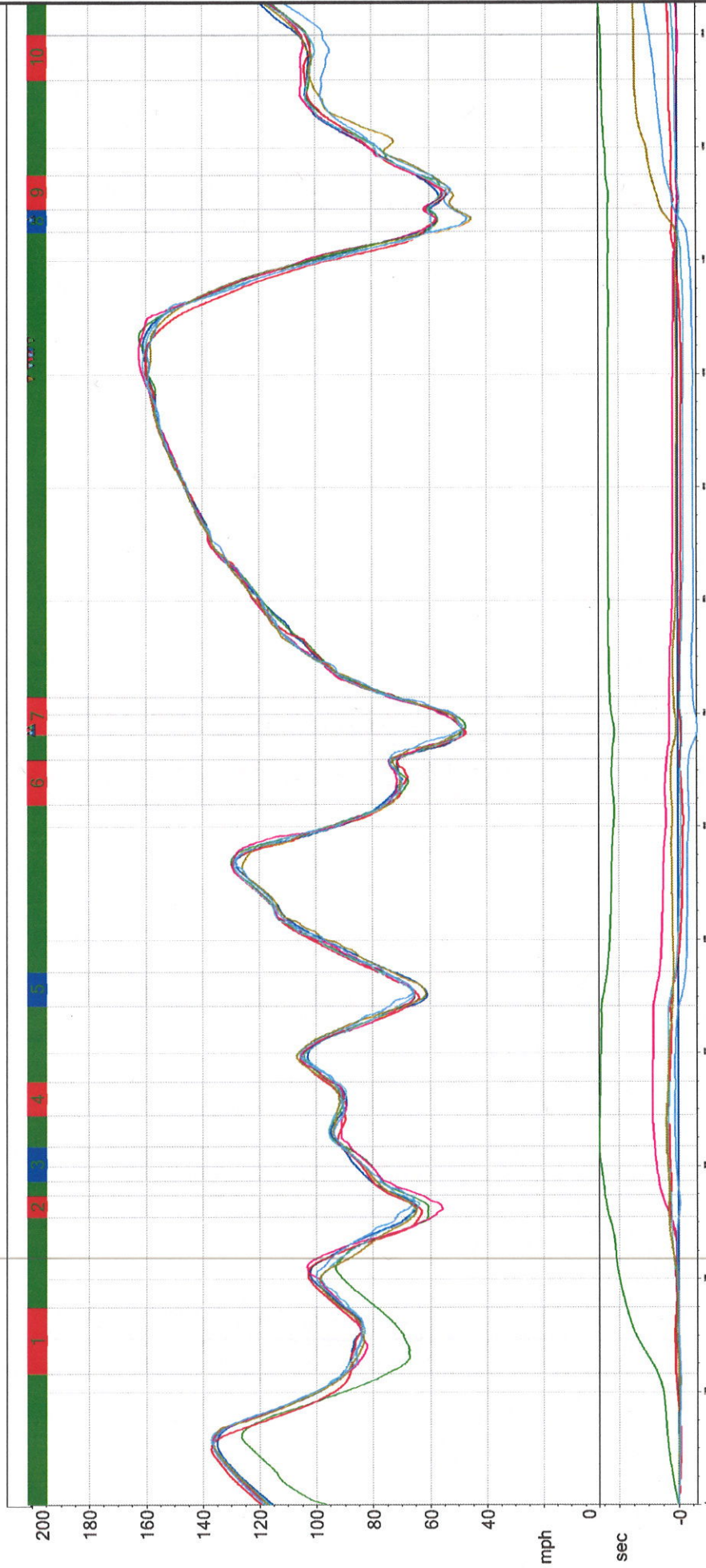
Competition Director: Dorsey Schroeder

Race Studio Analysis - Racing L Acquisition System



Name: JAOMonteCarlo26042015
Date: 26-04-15 14:00:32
Track: RoadAtlanta
Vehicle: MonteCarlo
Driver: JAO
Note: HSR Race #2

Data: JAOMonteCarlo26042015 - 3 01.34.662 - GPS_Speed [mph]
 JAOMonteCarlo26042015 - 2 01.37.318 - GPS_Speed [mph]
 JAOMonteCarlo26042015 - 4 01.34.989 - GPS_Speed [mph]
 JAOMonteCarlo26042015 - 5 01.34.687 - GPS_Speed [mph]
 JAOMonteCarlo26042015 - 6 01.34.844 - GPS_Speed [mph]
 JAOMonteCarlo26042015 - 7 01.36.140 - GPS_Speed [mph]
 JAOMonteCarlo26042015 - 8 01.35.746 - GPS_Speed [mph]



John Orzechowski Racing

Henze Stock Car Racing

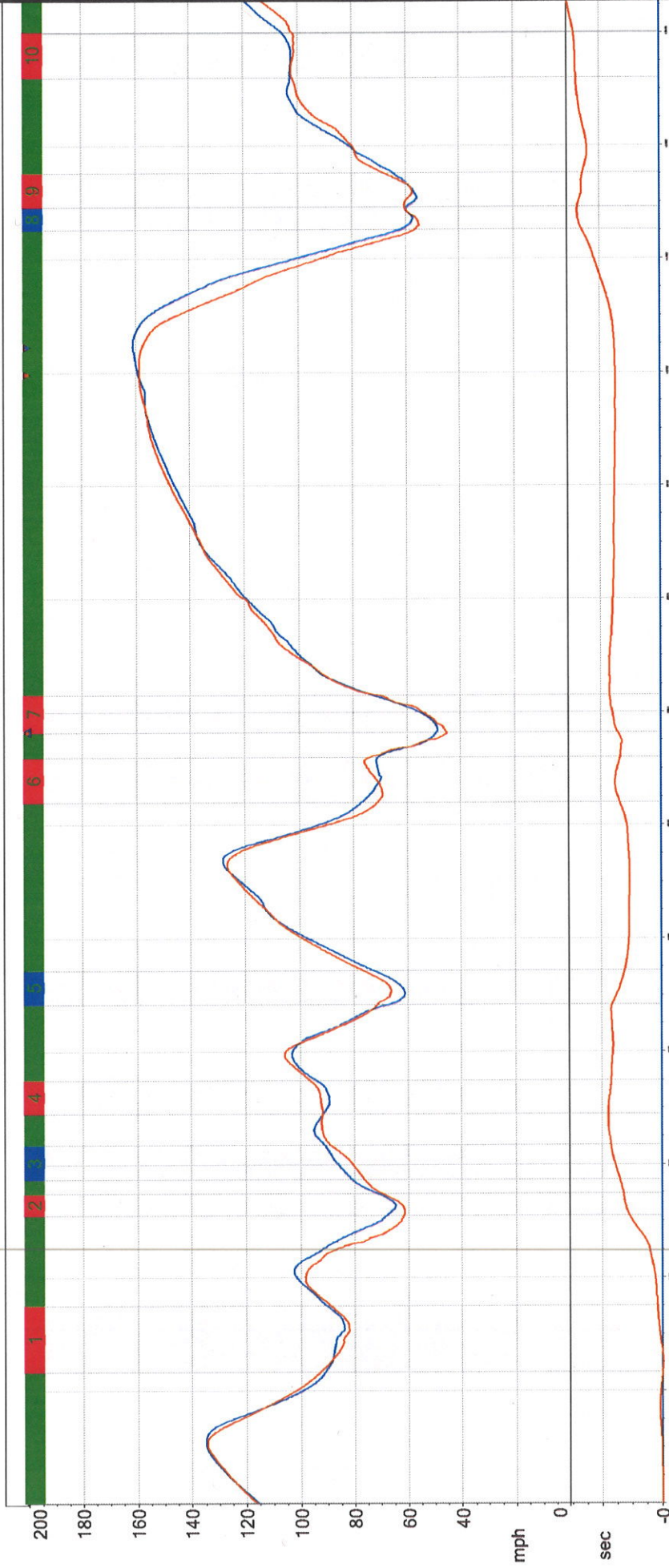
Race Studio Analysis - Racing D. Acquisition System



Name: JAOMonteCarlo26042015
 Date: 26-04-15 14:00:32
 Track: RoadAtlanta
 Vehicle: MonteCarlo
 Driver: JAO
 Note: HSR Race #2

Name: JAO-RoadAtlanta-MonteCarlo-26042014_001
 Date: 26-04-14 16:19:42
 Track: RoadAtlanta
 Vehicle: MonteCarlo
 Driver: JAO
 Note: HSR Saturday - Race #1

Data: JAOMonteCarlo26042015 - 3 01.34.662 - GPS_Speed [mph]
 JAO-RoadAtlanta-MonteCarlo-26042014_001 - 3 01.36.193 - GPS_Speed [mph]



John Orzechowski Racing

Historic Stock Car Racing

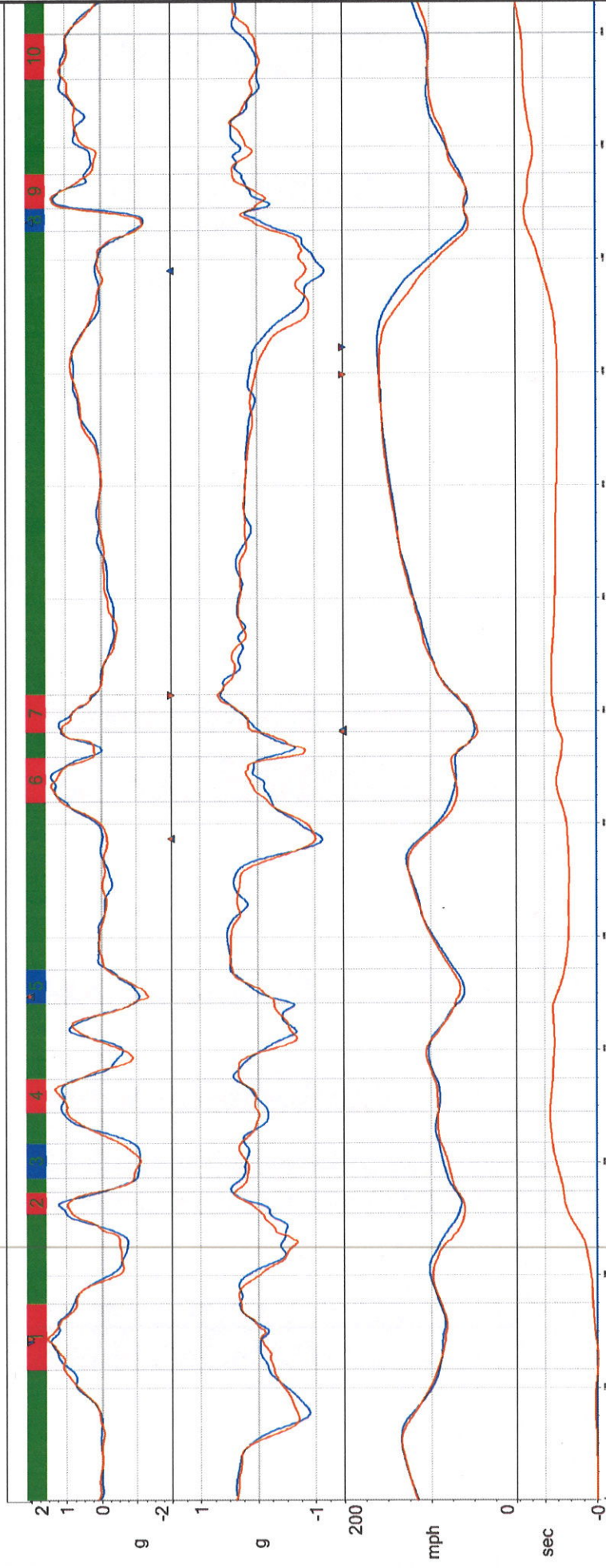
Race Studio Analysis - Racing D. Acquisition System



Name: JAO MonteCarlo 26042015
 Date: 26-04-15 14:00:32
 Track: RoadAtlanta
 Vehicle: MonteCarlo
 Driver: JAO
 Note: HSR Race #2

Name: JAO-RoadAtlanta-MonteCarlo-26042014_001
 Date: 26-04-14 16:19:42
 Track: RoadAtlanta
 Vehicle: MonteCarlo
 Driver: JAO
 Note: HSR Saturday - Race #1

Data: JAO MonteCarlo 26042015 - 3 01.34.662 - GPS_LatAcc [g]
 JAO MonteCarlo 26042015 - 3 01.34.662 - GPS_LonAcc [g]
 JAO MonteCarlo 26042015 - 3 01.34.662 - GPS_Speed [mph]
 JAO-RoadAtlanta-MonteCarlo-26042014_001 - 3 01.36.193 - GPS_LatAcc [g]
 JAO-RoadAtlanta-MonteCarlo-26042014_001 - 3 01.36.193 - GPS_LonAcc [g]
 JAO-RoadAtlanta-MonteCarlo-26042014_001 - 3 01.36.193 - GPS_Speed [mph]



John Orzechowski Racing

Historic Stock Car Racing



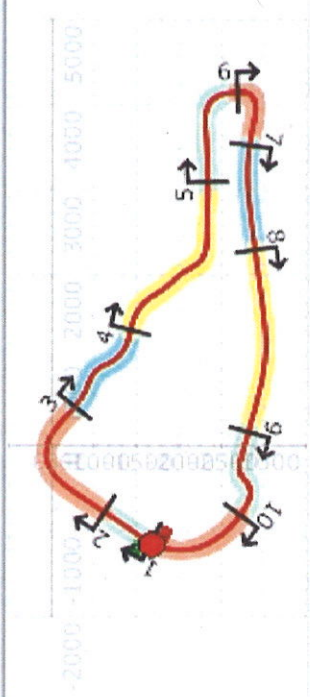
11/05/10 14:31:06

Robert Mitten Race1.tqm 20Hz

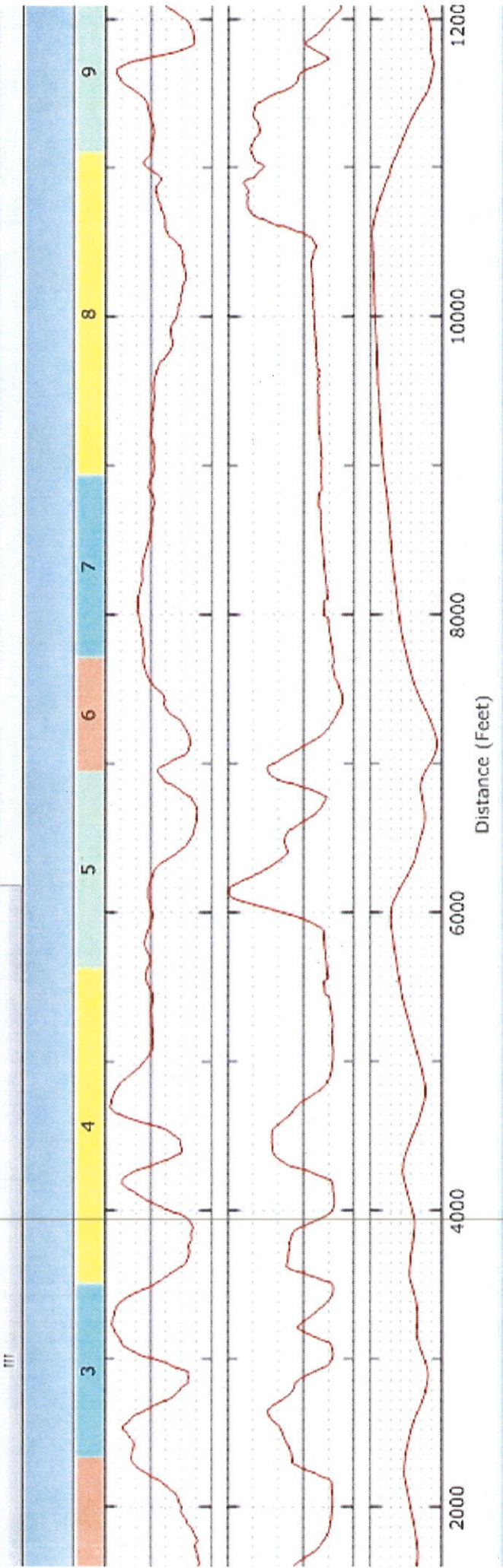
Lap Dist (ft) Total Dist (ft) Seg Gear

14.4	14.4	1	3
------	------	---	---

Track Map - Road Atlanta



Segment 3	Segment 4	Segment 5	Segment 6	Segment 7	Segment 8	Segment 9	Segment 10	Scoreboard			
Time	Segment Time	Distance Tra...	Time Braking	Entry Speed (...)	Exit Speed (...)	Max Brake	Max Accel	Max Rt Load	Max Lt Load	Max Speed (...)	Min Sp
11/05 14:38:50.619	1:27.426	13395.06	26.15	121.49	120.15	1.584906	0.943782	1.578231	1.947276	177.02	49.08



Navigation buttons: <<< << >> >>>

Buttons:



MOBILE OIL ANALYSIS REPORT

CONTAMINATION	NORMAL
WEAR	NORMAL
OIL CONDITION	NORMAL

1 - Front Gasoline Engine

Unit Make : CHEVY
 Unit Model : MONTE CARLO Serial No : BTK-350 Date Rec'd : May 13, 2015
 Comp Make : CHEVY Cust. Ref No. : {n/a} Sample Date : Apr 26, 2015
 Comp Model : 350 Stub No. : WC-M1323748 Diagnostician : Jonathan Hester

RECOMMENDATION

Resample at the next service interval to monitor.

Sample Date	04/27/14	09/28/14	11/30/14	Current	UOM
Time on Unit	40	43.3	46	49.5	hrs
Time on Oil	3	3.3	2.8	3.5	hrs
Time on Fltr	3	3.3	2.8	3.5	hrs
Oil Maint.	changed	changed	changed	changed	---
Filter Maint.	changed	changed	changed	changed	---

CONTAMINATION

There is no indication of any contamination in the component.

Sample Date	04/27/14	09/28/14	11/30/14	Current	Abn
Silicon	5.3	4.4	4.1	5.0	30
Potassium	1.6	1.6	3.3	3.1	20
Sodium	389	324	353	361	80
Fuel (%)	<2.0	<2.0	<2.0	<2.0	4.0
Glycol	---	---	---	---	0.06
Water (%)	<0.1	<0.1	<0.1	<0.1	0.2
Soot (%)	0	0	0	0	---
Sulfation (%)	8	9	9	9	100
Nitration (%)	3	3	5	5	100

WEAR

All component wear rates are normal.

Sample Date	04/27/14	09/28/14	11/30/14	Current	Abn
Iron	17	23	14	15	150
Nickel	0.6	0.5	0.6	0.8	5
Chromium	1.0	0.8	0.7	0.8	20
Titanium	22	25	20	25	---
Copper	7.8	6.1	5.7	9.0	155
Aluminum	10	8.6	7.0	8.0	40
Tin	0.0	0.0	0.0	0.0	10
Lead	1190	1346	1013	1319	50
Silver	0.0	0.0	0.0	0.0	2

OIL CONDITION

Oil Type: 14 QTS of VALVOLINE ALLCLIMT 20W50
 The condition of the oil is acceptable for the time in service.

Sample Date	04/27/14	09/28/14	11/30/14	Current	Base
Boron	0.9	0.9	0.4	1.2	
Barium	0.0	0.0	0.0	0.0	
Calcium	1584	1628	1570	1638	
Magnesium	6.5	9.8	6.6	15	
Molybdenum	3.4	1.6	2.2	1.4	
Sodium	389	324	353	361	
Phosphorus	722	785	695	777	
Sulfur	779	3077	1949	2165	
Zinc	780	721	741	744	
Visc 40°C (cSt)	---	---	---	---	165.9
Visc 100°C (cSt)	17.62	17.09	17.28	17.18	18.5
VI	---	---	---	---	125
Oxidation (%)	6	7	9	10	

CHASSIS SETUP SHEET

DATE: 7-11-15
 CAR: BNS MONTE CARLO #11
 TRACK: WATKINS GLEN (SHORT COURSE)

LF	
Tire Pressure:	<u>30 PSI</u>
Tire Size:	<u>GOODYEAR 4590</u>
Shock Compression:	
Shock Rebound:	
Spring Rate:	<u>650</u>
Anti-Dive & Slugs:	<u>0.5" (0-0)</u>
Camber & Shims:	<u>-2 1/2" (1/4 + 1/2)</u>
Caster & Slugs:	<u>+5 1/4" (0-0)</u>
Ride Height:	<u>5 3/8"</u>
Upper A-Arm Angle:	<u>70.2°</u>
Wheel Spacers:	<u>1/4"</u>

RF	
Tire Pressure:	<u>30 PSI</u>
Tire Size:	<u>GOODYEAR 4590</u>
Shock Compression:	
Shock Rebound:	
Spring Rate:	<u>650</u>
Anti-Dive & Slugs:	<u>0.5" (0-0)</u>
Camber & Shims:	<u>-2 1/2" (1/8)</u>
Caster & Slugs:	<u>+5 1/4" (3/8-7/8)</u>
Ride Height:	<u>5 3/8"</u>
Upper A-Arm Angle:	<u>71.9°</u>
Wheel Spacers:	<u>1/4" + 1/8"</u>

Front Valence Height: LF= 4" RF= 4 1/8"
 Front / Rear Brake Bias: FRONT: _____ REAR: _____
 Front Toe-Out: 1/8"
 Front Sway Bar: 1 3/16" HOLLOW / NEUTRAL
 Rear Sway Bar: 0.900" SOLID / NEUTRAL
 Rear End Ratio: 3.70:1
 Rear Pinion Angle: 3.5° Down SHIM: ~2.0°
 Track Bar Height: LR= 11 3/8" RR= 11 7/8"
 Fuel Level: FULL

LR	
Tire Pressure:	<u>30 PSI</u>
Tire Size:	<u>GOODYEAR D4590</u>
Shock Compression:	
Shock Rebound:	
Spring Rate:	<u>375</u>
Camber:	<u>-0.5°</u>
Ride Height:	<u>6 1/4"</u>
Trailing Arm Angle:	<u>0.8° TR REAR</u>
Wheel Spacers:	<u>1/4" + 1/4"</u>

RR	
Tire Pressure:	<u>30 PSI</u>
Tire Size:	<u>GOODYEAR D4590</u>
Shock Compression:	
Shock Rebound:	
Spring Rate:	<u>375</u>
Camber:	<u>-0.5°</u>
Ride Height:	<u>6 3/8"</u>
Trailing Arm Angle:	<u>0.6° TR REAR</u>
Wheel Spacers:	<u>1/4" + 1/8"</u>

	<u>50.5%</u>		
LF Weight: <u>848</u>	↔	RF Weight: <u>905</u>	
w/DRIVER @ <u>230</u>			
LR Weight: <u>835</u>	<u>49.8%</u>	RR Weight: <u>879</u>	<u>51.4%</u>
Cross Weight (LF+RR): <u>1727</u>		Right-Side Weight (RF+RR): <u>1784</u>	
Front Weight (LF+RF): <u>1753</u>		TOTAL (LF+RF+LR+RR): <u>3467</u>	

NOTES: * TOTAL TIME ON FENWICK = 50 HOURS
 * CHANGED OIL & FILTER
 * CHANGED LF LOWER BALL JOINTS
 - BEARING SPACER → 1.7935"
 * TRACK BAR → 11 3/8" LENGTH
 * TRACK TUBE → 75 1/2" - 75 7/8"

Track/Event: Watkins Glen / SVRA

Date: 7/23/2015

Time: 9:30 am

Weather & Conditions: Sunny, Breezy 69°F 52%RH

Lap Times:

- 1) 1 (m) 53.21 (s)
- 2) 1 (m) 33.22 (s)
- 3) 1 (m) 29.07 (s)
- 4) 1 (m) 28.88 (s)
- 5) 1 (m) 28.05 (s)
- 6) 1 (m) 26.17 (s)
- 7) 1 (m) 26.92 (s)
- 8) 1 (m) 25.72 (s)
- 9) 1 (m) 27.43 (s)
- 10) 1 (m) 25.69 (s)

- 11) 1 (m) 25.31 (s)
- 12) 1 (m) 24.60 (s)
- 13) 1 (m) 25.11 (s)
- 14) 1 (m) 24.92 (s)
- 15) 2 (m) 20.71 (s)
- 16) ___ (m) ___ (s)
- 17) ___ (m) ___ (s)
- 18) ___ (m) ___ (s)
- 19) ___ (m) ___ (s)
- 20) ___ (m) ___ (s)

LEFT FRONT

Outside	Middle	Inside
°F	°F	°F

Cold: 20 (psi) Hot: ___ (psi)

RIGHT FRONT

Inside	Middle	Outside
°F	°F	°F

Cold: 20 (psi) Hot: ___ (psi)

LEFT REAR

Outside	Middle	Inside
°F	°F	°F

Cold: 19 (psi) Hot: ___ (psi)

RIGHT REAR

Inside	Middle	Outside
°F	°F	°F

Cold: 19 (psi) Hot: ___ (psi)

Notes: _____

HOBBS START: _____
 HOBBS STOP: _____ 23 min

MILES: 36.1

ENGINE OIL TEMP: 200
 ENGINE WATER TEMP: 180

BRAKE ROTOR TEMP (LF/RF): /
 BRAKE ROTOR TEMP (LR/RR): /

Track/Event: Watkins Glen SVRA

Date: 7/23/2015

Time: 11:20 am

Weather & Conditions: Sunny, Breezy 69.9° / 51% RH

Lap Times:

- | | |
|-----------------------------------|-----------------------------------|
| 1) <u>1</u> (m) <u>35.24</u> (s) | 11) <u>1</u> (m) <u>23.51</u> (s) |
| 2) <u>1</u> (m) <u>25.08</u> (s) | 12) <u>2</u> (m) <u>37.88</u> (s) |
| 3) <u>1</u> (m) <u>25.50</u> (s) | 13) _____ (m) _____ (s) |
| 4) <u>1</u> (m) <u>29.79</u> (s) | 14) _____ (m) _____ (s) |
| 5) <u>1</u> (m) <u>28.24</u> (s) | 15) _____ (m) _____ (s) |
| 6) <u>1</u> (m) <u>25.52</u> (s) | 16) _____ (m) _____ (s) |
| 7) <u>1</u> (m) <u>22.63</u> (s) | 17) _____ (m) _____ (s) |
| 8) <u>1</u> (m) <u>22.95</u> (s) | 18) _____ (m) _____ (s) |
| 9) <u>1</u> (m) <u>23.29</u> (s) | 19) _____ (m) _____ (s) |
| 10) <u>1</u> (m) <u>22.92</u> (s) | 20) _____ (m) _____ (s) |

LEFT FRONT

Outside	Middle	Inside
<u>147</u> °F	<u>146.8</u> °F	<u>152.1</u> °F

Cold: 20 (psi) Hot: 26 (psi)

RIGHT FRONT

Inside	Middle	Outside
<u>132.6</u> °F	<u>131.0</u> °F	<u>129.8</u> °F

Cold: 20 (psi) Hot: 25.5 (psi)

LEFT REAR

Outside	Middle	Inside
<u>123.1</u> °F	<u>117.8</u> °F	<u>121.9</u> °F

Cold: 19 (psi) Hot: ~~19~~ (psi) 23

RIGHT REAR

Inside	Middle	Outside
<u>110.6</u> °F	<u>115.9</u> °F	<u>110.9</u> °F

Cold: 19 (psi) Hot: 23 (psi)

Notes: Added 7.5 gallons prior to start ~ 4.81 miles/gallons ~ 2 laps per gallon

HOBBS START: _____
HOBBS STOP: _____ 18 min

MILES: 29.0

ENGINE OIL TEMP: 200
ENGINE WATER TEMP: 180

BRAKE ROTOR TEMP (LF/RF): 340 / 249
BRAKE ROTOR TEMP (LR/RR): 162 / 149

Track/Event: Watkins Glen / SVRA

Date: 7/23/2015

Time: 2:10pm

Weather & Conditions: Sunny, Breezy, 73.99 & 40%RH

Lap Times:

1) 1 (m) 51.79 (s)

2) 1 (m) 26.79 (s)

3) 1 (m) 25.97 (s)

4) 1 (m) 26.74 (s)

5) 1 (m) 25.99 (s)

6) 1 (m) 25.60 (s)

7) 1 (m) 25.81 (s)

8) 1 (m) 24.92 (s)

9) 1 (m) 24.60 (s)

10) 1 (m) 25.22 (s)

11) 1 (m) 24.19 (s)

12) 1 (m) 25.30 (s)

13) 2 (m) 28.82 (s)

14) ___ (m) ___ (s)

15) ___ (m) ___ (s)

16) ___ (m) ___ (s)

17) ___ (m) ___ (s)

18) ___ (m) ___ (s)

19) ___ (m) ___ (s)

20) ___ (m) ___ (s)

LEFT FRONT

Outside	Middle	Inside
<u>144.3</u> °F	<u>147.1</u> °F	<u>148.6</u> °F

Cold: 20 (psi) Hot: 26.5 (psi)

RIGHT FRONT

Inside	Middle	Outside
<u>141.0</u> °F	<u>139.2</u> °F	<u>138.8</u> °F

Cold: 20 (psi) Hot: 26 (psi)

LEFT REAR

Outside	Middle	Inside
<u>125.9</u> °F	<u>126.8</u> °F	<u>127.2</u> °F

Cold: 19 (psi) Hot: 23.5 (psi)

RIGHT REAR

Inside	Middle	Outside
<u>124.2</u> °F	<u>125.7</u> °F	<u>129.3</u> °F

Cold: 19 (psi) Hot: 23 (psi)

Notes: Added ~5 gallons of fuel prior to session

HOBBS START: _____
HOBBS STOP: _____ 20min

MILES: 31.4

ENGINE OIL TEMP: 200
ENGINE WATER TEMP: 180

BRAKE ROTOR TEMP (LF/RF): 487 / 422
BRAKE ROTOR TEMP (LR/RR): 236 / 213

Track/Event: Watkins Glen SVRA

Date: 7/23/2015 Time: 4:45 pm

Weather & Conditions: Sunny, Breezy 76.1° / 45% RH

Lap Times:

- 1) 1 (m) 35.65 (s)
- 2) 1 (m) 28.28 (s)
- 3) 1 (m) 23.85 (s)
- 4) 1 (m) 26.44 (s)
- 5) 1 (m) 24.75 (s)
- 6) 1 (m) 24.53 (s)
- 7) 1 (m) 23.96 (s)
- 8) 1 (m) 23.94 (s)
- 9) 1 (m) 26.30 (s)
- 10) 1 (m) 24.14 (s)
- 11) 1 (m) 23.89 (s)
- 12) 1 (m) 22.83 (s)
- 13) 1 (m) 22.93 (s)
- 14) 2 (m) 26.99 (s)
- 15) _____ (m) _____ (s)
- 16) _____ (m) _____ (s)
- 17) _____ (m) _____ (s)
- 18) _____ (m) _____ (s)
- 19) _____ (m) _____ (s)
- 20) _____ (m) _____ (s)

LEFT FRONT

Outside	Middle	Inside
<u>143.8</u> °F	<u>144.0</u> °F	<u>143.1</u> °F

Cold: 20 (psi) Hot: ~~20~~ 26.5 (psi)

RIGHT FRONT

Inside	Middle	Outside
<u>135.1</u> °F	<u>134.8</u> °F	<u>130.9</u> °F

Cold: 20 (psi) Hot: 25.5 (psi)

LEFT REAR

Outside	Middle	Inside
<u>132.0</u> °F	<u>130.8</u> °F	<u>132.1</u> °F

Cold: 19 (psi) Hot: 23 (psi)

RIGHT REAR

Inside	Middle	Outside
<u>132.9</u> °F	<u>131.9</u> °F	<u>142.5</u> °F

Cold: 19 (psi) Hot: ~~21~~ 22.5 (psi)

Notes: Added ~~4.5~~ 5.5 gallons of fuel before session

HOBBS START: _____
HOBBS STOP: _____ 21 min

MILES: 33.8

ENGINE OIL TEMP: _____
ENGINE WATER TEMP: _____

BRAKE ROTOR TEMP (LF/RF): 539 / 435
BRAKE ROTOR TEMP (LR/RR): 258 / 249

Track/Event: Watkins Glen / SVRA

Date: 7/24/2015 Time: 10:05 am.

Weather & Conditions: Sunny 71.6° 55 %RH

Lap Times:

- 1) 2 (m) 14 . 26 (s)
- 2) 1 (m) 43 . 37 (s)
- 3) 1 (m) 27 . 43 (s)
- 4) 1 (m) 25 . 43 (s)
- 5) 1 (m) 25 . 66 (s)
- 6) 1 (m) 23 . 42 (s)
- 7) 1 (m) 23 . 36 (s)
- 8) 1 (m) 26 . 79 (s)
- 9) 1 (m) 24 . 37 (s)
- 10) 1 (m) 22 . 66 (s)

- 11) 1 (m) 22 . 82 (s)
- 12) 1 (m) 22 . 11 (s) Best
- 13) 1 (m) 22 . 97 (s)
- 14) 2 (m) 34 . 65 (s)
- 15) ____ (m) ____ . ____ (s)
- 16) ____ (m) ____ . ____ (s)
- 17) ____ (m) ____ . ____ (s)
- 18) ____ (m) ____ . ____ (s)
- 19) ____ (m) ____ . ____ (s)
- 20) ____ (m) ____ . ____ (s)

LEFT FRONT

Outside	Middle	Inside
<u>146.7</u> °F	<u>150.3</u> °F	<u>160.7</u> °F

Cold: 20 (psi) Hot: 28 (psi)

RIGHT FRONT

Inside	Middle	Outside
<u>145.3</u> °F	<u>140.8</u> °F	<u>137.5</u> °F

Cold: 20 (psi) Hot: 27 (psi)

LEFT REAR

Outside	Middle	Inside
<u>131.6</u> °F	<u>133.1</u> °F	<u>99.0</u> °F

Cold: 19 (psi) Hot: 24 (psi)

RIGHT REAR

Inside	Middle	Outside
<u>129.8</u> °F	<u>130.1</u> °F	<u>126.5</u> °F

Cold: 19 (psi) Hot: 24 (psi)

Notes: Added 6.5 gallons prior to start of session

HOBBS START: 22 Minutes
HOBBS STOP: _____

MILES: 33.8 miles

ENGINE OIL TEMP: 200
ENGINE WATER TEMP: 180

BRAKE ROTOR TEMP (LF/RF): 569 / 521
BRAKE ROTOR TEMP (LR/RR): 269 / 258

2015 SVRA US Vintage Grand Prix

Sorted on Best Lap time

Group 10

Watkins Glen International 2.450 Miles

Practice

7/24/2015 10:05 AM

Practice started at 10:15:01

Pos	No.	Name	Class	Best Tm	Year	Make	Model	Engine	Color	Hometown
1	90	Jeffrey Bernatovich	10GT1	1:16.260	1990	Chevrolet	GT1 Corvette	358cid	Red	Brewerton NY
2	71	Keith (Seymour) Prescott	10SC3	1:18.902	2000	Dodge	Charger	358cid	White/Red	Cambridge VT
3	2C	Robert Pawlowski	10SC3	1:19.775	1997	Chevrolet	Monte Carlo	355cid	Blue/Blue	Verona NY
4	7	Robert Mailand	10MP	1:20.252	2006	Chevrolet	Corvette	427cid	Red	Bayport NY
5	8	Kenneth Davis	10GT2	1:20.492	1985	Roush	Mercury Capri	5800cc	Orange	Escondido CA
6	11	John Orzechowski	10SC3	1:22.108	2000	Chevrolet	Monte Carlo	358cid	Red	Frederick MD
7	2	Dave Handy	10SC	1:22.662	1992	Chevrolet	Monte Carlo	358cid	Blue/Silver	Semora NC
8	15	Jeffrey Rotella	10MP	1:24.207	2009	Chevrolet	Corvette	427cid	Gray	Endwell NY
9	63	Tom Forgione	10SC2	1:24.683	1989	Chevrolet	Lumina	358cid	White/Blue	Union Hill NY
10	4	Ray Zisa	10BP	1:25.007	1990	Chevrolet	Corvette	350cid	Yellow	Kensington CT
11	10	Chuck Hebing	10SC3	1:25.725	2002	Ford	Taurus	369cid	White/Blue/Blue	Ontario NY
12	6	Francesco Melandri	10AP	1:26.374	1995	Porsche	993	3800cc	White	Boston MA
13	32	Mitch Vannordstrand	10SC3	1:28.752	1999	Ford	Winston Cup	358cid	Blue/White	De Ruyter NY
14	177	Rib Regna	10GT1	1:29.781	1980	Chevrolet	Corvette	355cid	Yellow	Hillsdale NJ
15	33	Michael Dube	10SC3	1:30.422	1999	Ford	Taurus	358cid	Blue	Tewksbury MA
16	81	David Cannon	10MP	1:31.414	2006	Ferrari	430 Challenge	4300cc	Red	Cleveland OH
17	48	Francis Florido	6GTO	1:34.754	1986	Porsche	911	3200cc	Red	Wilton CT

Orbits



Whistle Pig – The Official Whiskey of SVRA



Royal Purple – The Official Lubricant of SVRA



Optima Batteries – The Official Battery of SVRA

Track/Event: Watkins Glen/SVRA

Date: 7/24/2015 Time: 5:30pm

Weather & Conditions: Sunny 77.9° 38% RH

Lap Times:

- | | |
|--|-------------------------|
| 1) <u>3</u> (m) <u>39.26</u> (s) | 11) _____ (m) _____ (s) |
| 2) <u>1</u> (m) <u>22.07</u> (s) | 12) _____ (m) _____ (s) |
| 3) <u>1</u> (m) <u>22.42</u> (s) | 13) _____ (m) _____ (s) |
| 4) <u>1</u> (m) <u>21.96</u> (s) | 14) _____ (m) _____ (s) |
| 5) <u>1</u> (m) <u>21.43</u> (s) <i>Best</i> | 15) _____ (m) _____ (s) |
| 6) <u>1</u> (m) <u>22.51</u> (s) | 16) _____ (m) _____ (s) |
| 7) <u>1</u> (m) <u>21.55</u> (s) | 17) _____ (m) _____ (s) |
| 8) <u>1</u> (m) <u>21.56</u> (s) | 18) _____ (m) _____ (s) |
| 9) <u>2</u> (m) <u>22.52</u> (s) | 19) _____ (m) _____ (s) |
| 10) _____ (m) _____ (s) | 20) _____ (m) _____ (s) |

LEFT FRONT

Outside	Middle	Inside
<u>156.2</u> °F	<u>156.6</u> °F	<u>160.4</u> °F

Cold: 20 (psi) Hot: 28 (psi)

RIGHT FRONT

Inside	Middle	Outside
<u>148.0</u> °F	<u>142.4</u> °F	<u>139.0</u> °F

Cold: 20 (psi) Hot: 27 (psi)

LEFT REAR

Outside	Middle	Inside
141.2 °F	<u>140.6</u> °F	<u>142.5</u> °F

Cold: 19 (psi) Hot: 24 (psi)

RIGHT REAR

Inside	Middle	Outside
<u>136.8</u> °F	<u>136.0</u> °F	<u>134.6</u> °F

Cold: 19 (psi) Hot: 23.5 (psi)

Notes: Added 6.5 gallons of fuel prior to start of session

HOBBS START: _____ 24.1 miles
HOBBS STOP: _____

Total Time: 15:35:28
MILES: _____

ENGINE OIL TEMP: 210
ENGINE WATER TEMP: ~~180~~ 180

BRAKE ROTOR TEMP (LF/RF): 531 / 502
BRAKE ROTOR TEMP (LR/RR): 254 / 192.3

2015 SVRA US Vintage Grand Prix

Sorted on Best Lap time

Group 10

Watkins Glen International 2.450 Miles

Qualifying 1

7/24/2015 05:30 PM

Qualifying started at 17:30:23

Pos	No.	Name	Class	Best Tm	Year	Make	Model	Engine	Color	Hometown
1	90	Jeffrey Bernatovich	10GT1	1:15.950	1990	Chevrolet	GT1 Corvette	358cid	Red	Brewerton NY
2	71	Keith (Seymour) Prescott	10SC3	1:17.669	2000	Dodge	Charger	358cid	White/Red	Cambridge VT
3	2C	Robert Pawlowski	10SC3	1:17.728	1997	Chevrolet	Monte Carlo	355cid	Blue/Blue	Verona NY
4	8	Kenneth Davis	10GT2	1:18.303	1985	Roush	Mercury Capri	5800cc	Orange	Escondido CA
5	7	Robert Mailand	10MP	1:19.312	2006	Chevrolet	Corvette	427cid	Red	Bayport NY
6	2	Dave Handy	10SC	1:20.900	1992	Chevrolet	Monte Carlo	358cid	Blue/Silver	Semora NC
7	11	John Orzechowski	10SC3	1:21.439	2000	Chevrolet	Monte Carlo	358cid	Red	Frederick MD
8	32	Mitch Vannordstrand	10SC3	1:22.531	1999	Ford	Winston Cup	358cid	Blue/White	De Ruyter NY
9	15	Jeffrey Rotella	10MP	1:23.148	2009	Chevrolet	Corvette	427cid	Gray	Endwell NY
10	63	Tom Forgione	10SC2	1:23.754	1989	Chevrolet	Lumina	358cid	White/Blue	Union Hill NY
11	4	Ray Zisa	10BP	1:24.246	1990	Chevrolet	Corvette	350cid	Yellow	Kensington CT
12	33	Michael Dube	10SC3	1:26.529	1999	Ford	Taurus	358cid	Blue	Tewksbury MA
13	6	Francesco Melandri	10AP	1:27.125	1995	Porsche	993	3800cc	White	Boston MA
14	177	Rib Regna	10GT1	1:29.927	1980	Chevrolet	Corvette	355cid	Yellow	Hillsdale NJ

Announcements

#63 - No transponder detected, manually timed. Lap times are approximate

Orbits



WhistlePig – The Official Whiskey of SVRA



Royal Purple – The Official Lubricant of SVRA



Optima Batteries – The Official Battery of SVRA

Track/Event: Watkins Glen/SVRA

Date: 7/25/2015 Time: 11:00am

Weather & Conditions: Partly Sunny & Cool 73.9° 56% RH
Partly cloudy

Lap Times:

- 1) 1 (m) 42 . 88 (s)
- 2) 3 (m) 26 . 07 (s)
- 3) 1 (m) 21 . 89 (s)
- 4) 1 (m) 22 . 07 (s)
- 5) 1 (m) 20 . 00 (s) Best
- 6) 1 (m) 20 . 24 (s)
- 7) 1 (m) 20 . 04 (s)
- 8) 2 (m) 16 . 77 (s)
- 9) _____ (m) _____ . _____ (s)
- 10) _____ (m) _____ . _____ (s)
- 11) _____ (m) _____ . _____ (s)
- 12) _____ (m) _____ . _____ (s)
- 13) _____ (m) _____ . _____ (s)
- 14) _____ (m) _____ . _____ (s)
- 15) _____ (m) _____ . _____ (s)
- 16) _____ (m) _____ . _____ (s)
- 17) _____ (m) _____ . _____ (s)
- 18) _____ (m) _____ . _____ (s)
- 19) _____ (m) _____ . _____ (s)
- 20) _____ (m) _____ . _____ (s)

LEFT FRONT

Outside	Middle	Inside
<u>145.8</u> °F	<u>144.9</u> °F	<u>151.4</u> °F

Cold: 20 (psi) Hot: 28 (psi)

RIGHT FRONT

Inside	Middle	Outside
<u>142.4</u> °F	<u>135.9</u> °F	<u>130.5</u> °F

Cold: 20 (psi) Hot: 27.5 (psi)

LEFT REAR

Outside	Middle	Inside
<u>130.4</u> °F	<u>131.1</u> °F	<u>133.1</u> °F

Cold: 19 (psi) Hot: 23 (psi)

RIGHT REAR

Inside	Middle	Outside
<u>129.8</u> °F	<u>128.9</u> °F	<u>125.4</u> °F

Cold: 19 (psi) Hot: 23 (psi)

Notes: Added 5 gallons prior to start of session

HOBBS START: 14:09; 96mins
HOBBS STOP: _____

AVERAGE SPEED = 110.27 mph

MILES: 21.7 miles

ENGINE OIL TEMP: 200
ENGINE WATER TEMP: 180

BRAKE ROTOR TEMP (LF/RF): 673/510
BRAKE ROTOR TEMP (LR/RR): 285/220

2015 SVRA US Vintage Grand Prix

Sorted on Best Lap time

Group 10

Watkins Glen International 2.450 Miles

Qualifying 2

7/25/2015 11:00 AM

Qualifying started at 10:59:58

Pos	No.	Name	Class	Best Tm	Year	Make	Model	Engine	Color	Hometown
1	90	Jeffrey Bernatovich	10GT1	1:16.056	1990	Chevrolet	GT1 Corvette	358cid	Red	Brewerton NY
2	71	Keith (Seymour) Prescott	10SC3	1:17.194	2000	Dodge	Charger	358cid	White/Red	Cambridge VT
3	7	Robert Mailand	10MP	1:17.360	2006	Chevrolet	Corvette	427cid	Red	Bayport NY
4	2C	Robert Pawlowski	10SC3	1:17.891	1997	Chevrolet	Monte Carlo	355cid	Blue/Blue	Verona NY
5	8	Kenneth Davis	10GT2	1:19.639	1985	Roush	Mercury Capri	5800cc	Orange	Escondido CA
6	11	John Orzechowski	10SC3	1:19.989	2000	Chevrolet	Monte Carlo	358cid	Red	Frederick MD
7	2	Dave Handy	10SC	1:20.373	1992	Chevrolet	Monte Carlo	358cid	Blue/Silver	Semora NC
8	15	Jeffrey Rotella	10MP	1:21.073	2009	Chevrolet	Corvette	427cid	Gray	Endwell NY
9	32	Mitch Vannordstrand	10SC3	1:21.587	1999	Ford	Winston Cup	358cid	Blue/White	De Ruyter NY
10	33	Michael Dube	10SC3	1:23.367	1999	Ford	Taurus	358cid	Blue	Tewksbury MA
11	4	Ray Zisa	10BP	1:23.465	1990	Chevrolet	Corvette	350cid	Yellow	Kensington CT
12	63	Tom Forgione	10SC2	1:23.999	1989	Chevrolet	Lumina	358cid	White/Blue	Union Hill NY
13	10	Chuck Hebing	10SC3	1:25.124	2002	Ford	Taurus	369cid	White/Blue/Blue	Ontario NY
14	81	David Cannon	10MP	1:25.313	2006	Ferrari	430 Challenge	4300cc	Red	Cleveland OH
15	6	Francesco Melandri	10AP	1:28.925	1995	Porsche	993	3800cc	White	Boston MA
16	177	Rib Regna	10GT1	1:29.980	1980	Chevrolet	Corvette	355cid	Yellow	Hillsdale NJ

Orbits



Whistle Pig – The Official Whiskey of SVRA



Royal Purple – The Official Lubricant of SVRA



Optima Batteries – The Official Battery of SVRA

Track/Event: Watkins Glen/SVRA

Date: 7/25/2015 Time: 4:20pm

Weather & Conditions: Sunny, Breezy 77° 57% RH

Lap Times:

- 1) 3 (m) 28.99 (s)
- 2) 1 (m) 26.94 (s)
- 3) 1 (m) 21.66 (s)
- 4) 1 (m) 20.72 (s)
- 5) 1 (m) 21.29 (s)
- 6) 1 (m) 20.66 (s)
- 7) 1 (m) 20.68 (s)
- 8) 1 (m) 23.00 (s)
- 9) 1 (m) 21.01 (s)
- 10) 1 (m) 20.12 (s)

- 11) 1 (m) 22.63 (s)
- 12) 1 (m) 20.12 (s)
- 13) 1 (m) 20.12 (s)
- 14) 1 (m) 21.67 (s)
- 15) 2 (m) 35.67 (s)
- 16) ___ (m) ___ (s)
- 17) ___ (m) ___ (s)
- 18) ___ (m) ___ (s)
- 19) ___ (m) ___ (s)
- 20) ___ (m) ___ (s)

LEFT FRONT

Outside	Middle	Inside
<u>149.8</u> °F	<u>151.5</u> °F	<u>151.8</u> °F

Cold: 20 (psi) Hot: 29 (psi)

RIGHT FRONT

Inside	Middle	Outside
<u>134.5</u> °F	<u>132.6</u> °F	<u>132.2</u> °F

Cold: 20 (psi) Hot: 27.5 (psi)

LEFT REAR

Outside	Middle	Inside
<u>133.2</u> °F	<u>132.0</u> °F	<u>137.8</u> °F

Cold: 19 (psi) Hot: 23.5 (psi)

RIGHT REAR

Inside	Middle	Outside
<u>130.1</u> °F	<u>126.1</u> °F	<u>134.9</u> °F

Cold: 19 (psi) Hot: 23 (psi)

Notes: Added 5.5 gallons of fuel prior to session; 6th overall, 3rd in class;

1) Tight in turn 5
2) Brakes started to fade in later laps in Turn 10

HOBBS START: _____
HOBBS STOP: _____ 24 MIN

MILES: 36.75

ENGINE OIL TEMP: 220
ENGINE WATER TEMP: 180

BRAKE ROTOR TEMP (LF/RF): 555 / 499
BRAKE ROTOR TEMP (LR/RR): 227 / 245

2015 SVRA US Vintage Grand Prix

Sorted on Laps

Group 10

Watkins Glen International 2.450 Miles

Race 1

7/25/2015 04:00 PM

Race (15:00 and 1 Laps) started at 16:21:38

Pos	No.	PIC Name	Class	Best Tm	Laps	Year	Make	Model	Engine	Color	Hometown
1	90	1 Jeffrey Bernatovich	10GT1	1:16.630	13	1990	Chevrolet	GT1 Corvette	358cid	Red	Brewerton NY
2	7	1 Robert Mailand	10MP	1:17.136	13	2006	Chevrolet	Corvette	427cid	Red	Bayport NY
3	2C	1 Robert Pawlowski	10SC3	1:18.286	13	1997	Chevrolet	Monte Carlo	355cid	Blue/Blue	Verona NY
4	71	2 Keith (Seymour) Prescott	10SC3	1:18.479	13	2000	Dodge	Charger	358cid	White/Red	Cambridge VT
5	8	1 Kenneth Davis	10GT2	1:18.662	13	1985	Roush	Mercury Capri	5800cc	Orange	Escondido CA
6	11	3 John Orzechowski	10SC3	1:20.105	13	2000	Chevrolet	Monte Carlo	358cid	Red	Frederick MD
7	15	2 Jeffrey Rotella	10MP	1:20.455	13	2009	Chevrolet	Corvette	427cid	Gray	Endwell NY
8	2	1 Dave Handy	10SC	1:20.635	13	1992	Chevrolet	Monte Carlo	358cid	Blue/Silver	Semora NC
9	10	4 Chuck Hebing	10SC3	1:22.462	13	2002	Ford	Taurus	369cid	White/Blue/Bl	Ontario NY
10	4	1 Ray Zisa	10BP	1:22.673	13	1990	Chevrolet	Corvette	350cid	Yellow	Kensington CT
11	32	5 Mitch Vannordstrand	10SC3	1:22.849	13	1999	Ford	Winston Cup	358cid	Blue/White	De Ruyter NY
12	33	6 Michael Dube	10SC3	1:24.236	12	1999	Ford	Taurus	358cid	Blue	Tewksbury MA
13	63	1 Tom Forgione	10SC2	1:23.926	12	1989	Chevrolet	Lumina	358cid	White/Blue	Union Hill NY
14	81	3 David Cannon	10MP	1:24.751	12	2006	Ferrari	430 Challenge	4300cc	Red	Cleveland OH
15	177	2 Rib Regna	10GT1	1:29.033	12	1980	Chevrolet	Corvette	355cid	Yellow	Hillsdale NJ
16	6	1 Francesco Melandri	10AP	1:29.949	11	1995	Porsche	993	3800cc	White	Boston MA

Margin of Victory

Avg. Speed

Best Lap Tm

Best Speed

Best Lap by

6.

113.200

1:16.630

115.099

90 - Jeffrey Bernatovich



Whistle Pig – The Official Whiskey of SVRA



Royal Purple – The Official Lubricant of SVRA



Optima Batteries – The Official Battery of SVRA

Track/Event: WATKINS GLEN / SVRA

Date: 7-26-15 Time: 11:00 AM

Weather & Conditions: Sunny & Hot 75° 52% RH

Lap Times:

PACE	1)	2	(m)	26	.	62	(s)
	2)	1	(m)	29	.	47	(s)
	3)	1	(m)	23	.	21	(s)
	4)	1	(m)	22	.	13	(s)
	5)	1	(m)	20	.	69	(s)
	6)	1	(m)	21	.	29	(s)
	7)	1	(m)	21	.	59	(s)
	8)	1	(m)	22	.	50	(s)
	9)	1	(m)	22	.	18	(s)
	10)	1	(m)	22	.	37	(s)
	11)	1	(m)	21	.	02	(s)
	12)	1	(m)	22	.	77	(s)
	13)	1	(m)	22	.	10	(s)
	14)	1	(m)	23	.	78	(s)
	15)	1	(m)	22	.	49	(s)
	16)	1	(m)	21	.	74	(s)
	17)	1	(m)	22	.	25	(s)
	18)	1	(m)	22	.	00	(s)
	19)	1	(m)	21	.	91	(s)
	20)	1	(m)	22	.	95	(s)
	21)	1	(m)	22	.	65	(s)
	22)	1	(m)	24	.	42	(s)
	23)	1	(m)	23	.	62	(s)
	24)	1	(m)	23	.	12	(s)
	25)	1	(m)	22	.	28	(s)
	26)	1	(m)	23	.	94	(s)
	27)	1	(m)	24	.	47	(s)
	28)	1	(m)	24	.	62	(s)
	29)	1	(m)	24	.	91	(s)
IN	30)	2	(m)	13	.	48	(s)
OUT	31)	1	(m)	49	.	96	(s)
	32)	1	(m)	51	.	48	(s)
	33)	1	(m)	29	.	66	(s)
	34)	1	(m)	25	.	61	(s)
	35)	1	(m)	24	.	61	(s)
	36)	1	(m)	25	.	60	(s)
	37)	1	(m)	24	.	74	(s)
	38)	1	(m)	25	.	76	(s)
	39)	1	(m)	29	.	58	(s)
	40)	1	(m)	26	.	32	(s)
	41)	1	(m)	25	.	65	(s)
	42)	1	(m)	24	.	54	(s)
	43)	1	(m)	26	.	18	(s)
	44)	1	(m)	26	.	58	(s)
IN	45)	2	(m)	28	.	95	(s)
OUT	46)	1	(m)	36	.	93	(s)
	47)	1	(m)	32	.	67	(s)
	48)	1	(m)	36	.	25	(s)
IN	49)	2	(m)	32	.	11	(s)
	50)		(m)		.		(s)
	51)		(m)		.		(s)
	52)		(m)		.		(s)
	53)		(m)		.		(s)
	54)		(m)		.		(s)
	55)		(m)		.		(s)
	56)		(m)		.		(s)
	57)		(m)		.		(s)
	58)		(m)		.		(s)
	59)		(m)		.		(s)
	60)		(m)		.		(s)
	61)		(m)		.		(s)
	62)		(m)		.		(s)
	63)		(m)		.		(s)
	64)		(m)		.		(s)
	65)		(m)		.		(s)
	66)		(m)		.		(s)
	67)		(m)		.		(s)
	68)		(m)		.		(s)
	69)		(m)		.		(s)
	70)		(m)		.		(s)

IN 45) 2 (m) 28.95 (s) } CONTACT w/ADIZ
OUT 46) 1 (m) 36.93 (s) } 2ND STOP
47) 1 (m) 32.67 (s)
48) 1 (m) 36.25 (s) → TRACK BAR BROKE

IN 30) 2 (m) 13.48 (s) } FULL COURSE
OUT 31) 1 (m) 49.96 (s) } CATZON
32) 1 (m) 51.48 (s) } FIRST STOP

2015 SVRA US Vintage Grand Prix

Sorted on Laps

Hawk Performance Endurance Series

Watkins Glen International 2.450 Miles

Historic GT/GTP/ALMS Endurance Race - PROVISIONAL RESULTS

7/26/2015 10:55 AM

Race (1:30:00 Time) started at 11:00:28

Pos	No.	PIC Name	Class	Best Tm	Laps	Year	Make	Model	Engine	Hometown
1	4B	1 Lee Brahin	9BOSS	1:08.131	64	1999	Dallara	Infinity	3500cc	Cherry Hill NJ
2	85	2 Bruce Hamilton	9BOSS	1:08.848	63	2008	Dallara	Infinity	3500cc	Monkton MD
3	2	1 Travis Engen	11GTP3	1:09.678	62	2005	Audi	R8 LMP	3600cc +T	Weston CT
4	46	2 Steve Scullen	11GTP3	1:12.640	62	2009	Oreca	FLM09	6200cc	Hingham MA
5	0C	1 David Seuss	11MP2	1:19.687	57	2004	Porsche	996 GT3 Cup	3600cc	Charlestown MA
6	7*	1 Derek Harling	9F1	1:16.695	55	1991	Lola	T91/50	4316cc	Windsor ON
7	6	1 Francesco Melandri	10AP	1:28.947	50	1995	Porsche	993	3800cc	Boston MA
8	62B	3 John & Connor Burke	11GTP3	1:09.978	49	1999	Riley Scott	MK III	6000cc	Rumson NJ
9	11	1 John Orzechowski	10SC3	1:20.685	48	2000	Chevrolet	Monte Carlo	358cid	Frederick MD
10	2C	2 Robert Pawlowski/Jeff Bernatovich	10SC3	1:20.016	48	1997	Chevrolet	Monte Carlo	355cid	Verona NY
11	10	3 Chuck Hebing/Tom Forgione	10SC3	1:24.139	40	2002	Ford	Taurus	369cid	Ontario NY
12	33	4 Michael Dube	10SC3	1:23.846	40	1999	Ford	Taurus	358cid	Tewksbury MA
13	18	4 David Porter	11GTP3	1:05.856	35	2007	Pescarolo	01 Judd	5500cc	Darien CT
14	83	1 Peter McLaughlin	7VS2	1:27.791	11	1985	Swift	DB2	1993cc	Lyme NH
15	7	1 Robert Mailand/John Martin	10MP	1:18.519	5	2006	Chevrolet	Corvette	427cid	Bayport NY
16	29	1 Randy Williams	6AP	1:33.829	4	1967	Jaguar	E-type	4349cc	Towanda PA

Margin of Victory

Avg. Speed

Best Lap Tm

Best Speed

Best Lap by

104.117

1:05.856

133.929

18 - David Porter



Whistle Pig – The Official Whiskey of SVRA



Royal Purple – The Official Lubricant of SVRA



Optima Batteries – The Official Battery of SVRA

Track/Event: Watkins Glen/SVRA 90 MINUTE FALLSURO

Date: 7/26/2015 Time: 11:00 am

Weather & Conditions: Sunny & Hot 75° 52% RH

Lap Times:

- | | |
|------------------------------|------------------------------|
| 1) ____ (m) ____ . ____ (s) | 11) ____ (m) ____ . ____ (s) |
| 2) ____ (m) ____ . ____ (s) | 12) ____ (m) ____ . ____ (s) |
| 3) ____ (m) ____ . ____ (s) | 13) ____ (m) ____ . ____ (s) |
| 4) ____ (m) ____ . ____ (s) | 14) ____ (m) ____ . ____ (s) |
| 5) ____ (m) ____ . ____ (s) | 15) ____ (m) ____ . ____ (s) |
| 6) ____ (m) ____ . ____ (s) | 16) ____ (m) ____ . ____ (s) |
| 7) ____ (m) ____ . ____ (s) | 17) ____ (m) ____ . ____ (s) |
| 8) ____ (m) ____ . ____ (s) | 18) ____ (m) ____ . ____ (s) |
| 9) ____ (m) ____ . ____ (s) | 19) ____ (m) ____ . ____ (s) |
| 10) ____ (m) ____ . ____ (s) | 20) ____ (m) ____ . ____ (s) |

LEFT FRONT

Outside	Middle	Inside
°F	°F	°F

Cold: 20 (psi) Hot: ____ (psi)

RIGHT FRONT

Inside	Middle	Outside
°F	°F	°F

Cold: 20 (psi) Hot: ____ (psi)

LEFT REAR

Outside	Middle	Inside
°F	°F	°F

Cold: 19 (psi) Hot: ____ (psi)

RIGHT REAR

Inside	Middle	Outside
°F	°F	°F

Cold: 19 (psi) Hot: ____ (psi)

Notes: Added 7 gallons of fuel
- Broke back-end Track Bar

HOBBS START: _____
HOBBS STOP: _____ 72 min

MILES: 116.15

ENGINE OIL TEMP: _____
ENGINE WATER TEMP: _____

TOTAL TIME ON OIL & FILTER = 4.5
TOTAL TIME = 4.0
TOTAL MARRAGE = 363

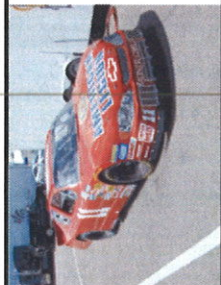
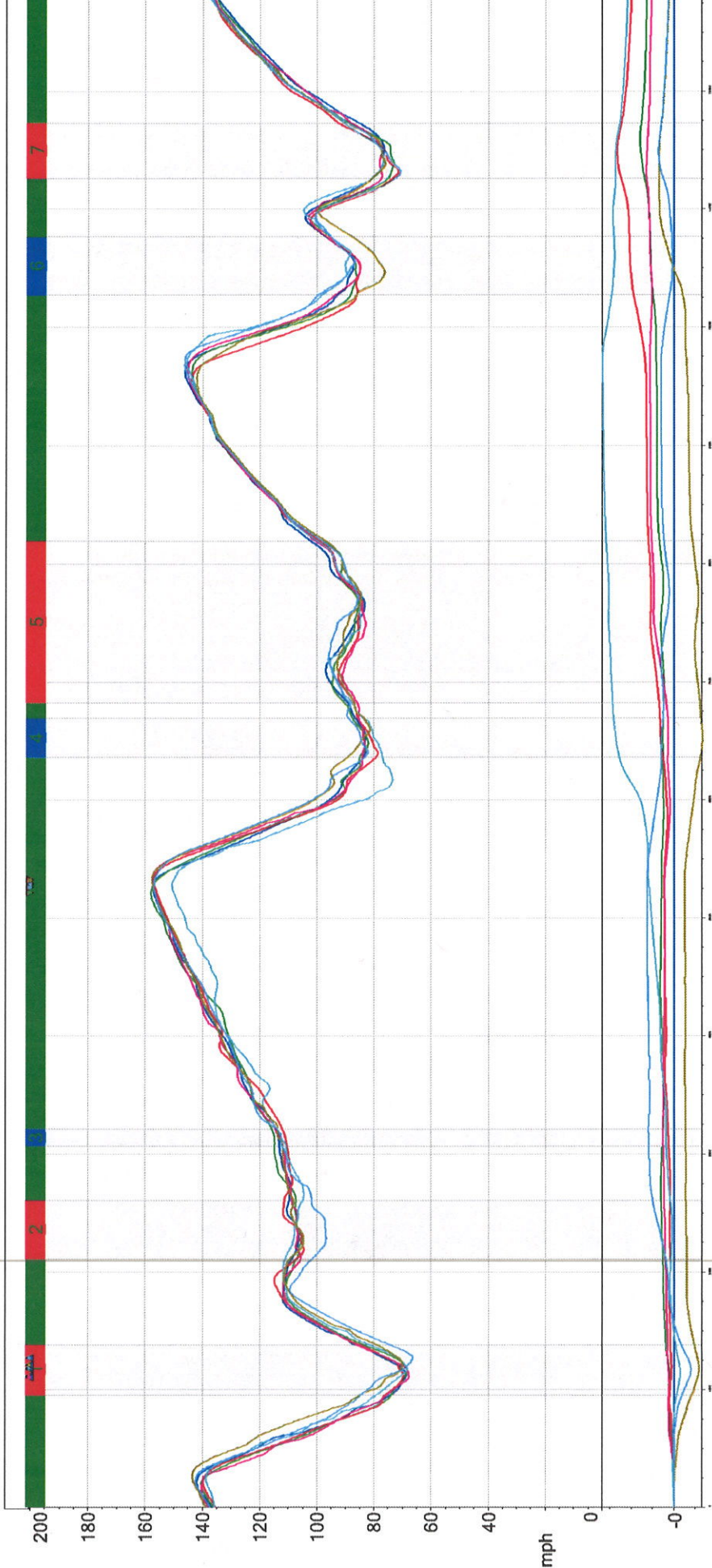
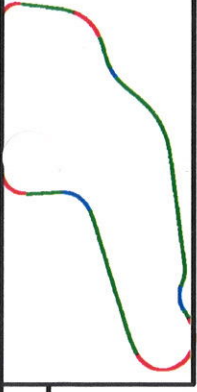
BRAKE ROTOR TEMP (LF/RF): _____ / _____
BRAKE ROTOR TEMP (LR/RR): _____ / _____

	<u>TIME</u>	<u>MILES</u>	<u>LAPS</u>
T1	0:43:22.68	72.60	30
T2	0:23:25.22	36.30	15
T3	0:07:17.55	9.70	4
[T1+T2+T3] =	1:14:05.45	118.60	49
Pace Lap =	0:02:26.62	2.45	1
Total Runing Time =	1:11:38.83	116.15	48
Pit Stop #1 =	0:05:00.00		
Pit Stop #2 =	0:05:00.00		
Total Elapsed =	1:21:38.83		
RACE DISTANCE =	1:30:00.00		
Time not Racing =	0:08:21.17		

Race Studio Analysis - Racing Dr Acquisition System

Name: JAOMonteCarlo24072015_001
Date: 24-07-15 17:30:53
Track: WatkinsGlenNASCAR
Vehicle: MonteCarlo
Driver: JAO
Note: SVRA @ Watkins Glen, Qualifying #1

Data: JAOMonteCarlo24072015_001 - 5 01.21.432 - GPS_Speed [mph]
JAOMonteCarlo24072015_001 - 2 01.22.071 - GPS_Speed [mph]
JAOMonteCarlo24072015_001 - 3 01.22.421 - GPS_Speed [mph]
JAOMonteCarlo24072015_001 - 4 01.21.958 - GPS_Speed [mph]
JAOMonteCarlo24072015_001 - 6 01.22.505 - GPS_Speed [mph]
JAOMonteCarlo24072015_001 - 7 01.21.548 - GPS_Speed [mph]
JAOMonteCarlo24072015_001 - 8 01.21.562 - GPS_Speed [mph]



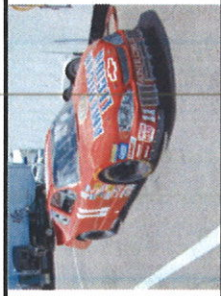
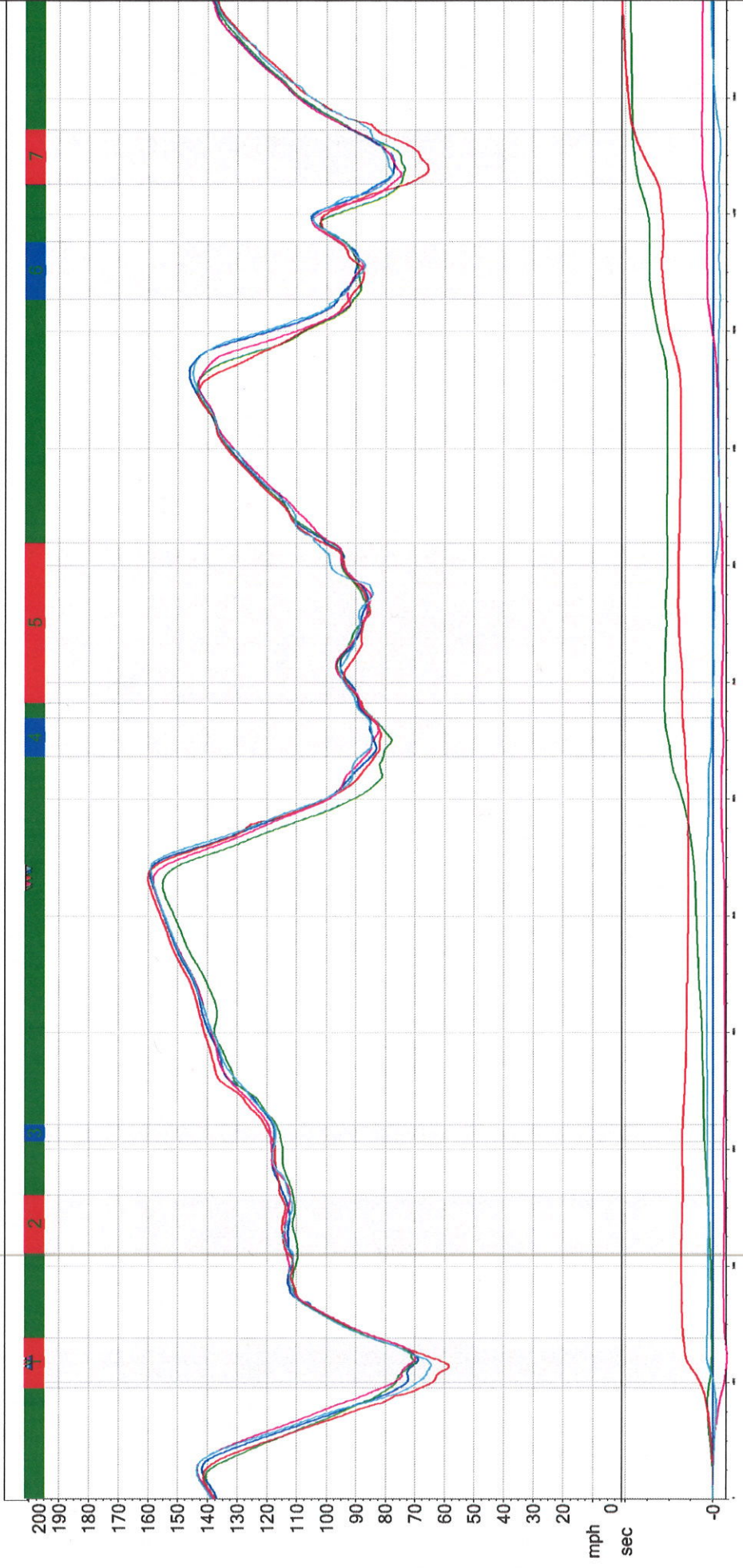
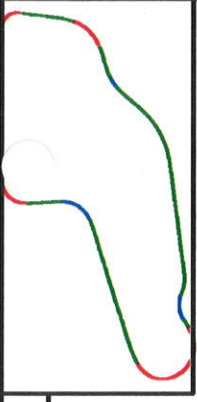
John Orzechowski Racing

Historic Stock Car Racing

Race Studio Analysis - Racing Dr Acquisition System

Name: JAOMonteCarlo25072015
Date: 25-07-15 11:00:17
Track: WatkinsGlenNASCAR
Vehicle: MonteCarlo
Driver: JAO
Note: WGI w/SVRA Qualifying #2

Data: JAOMonteCarlo25072015 - 5 01.20.002 - GPS_Speed [mph]
JAOMonteCarlo25072015 - 3 01.21.887 - GPS_Speed [mph]
JAOMonteCarlo25072015 - 4 01.22.071 - GPS_Speed [mph]
JAOMonteCarlo25072015 - 6 01.20.242 - GPS_Speed [mph]
JAOMonteCarlo25072015 - 7 01.20.043 - GPS_Speed [mph]



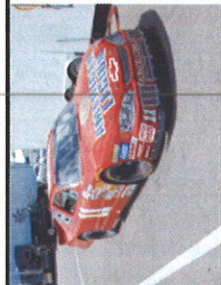
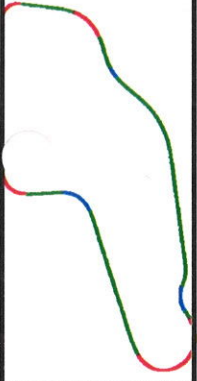
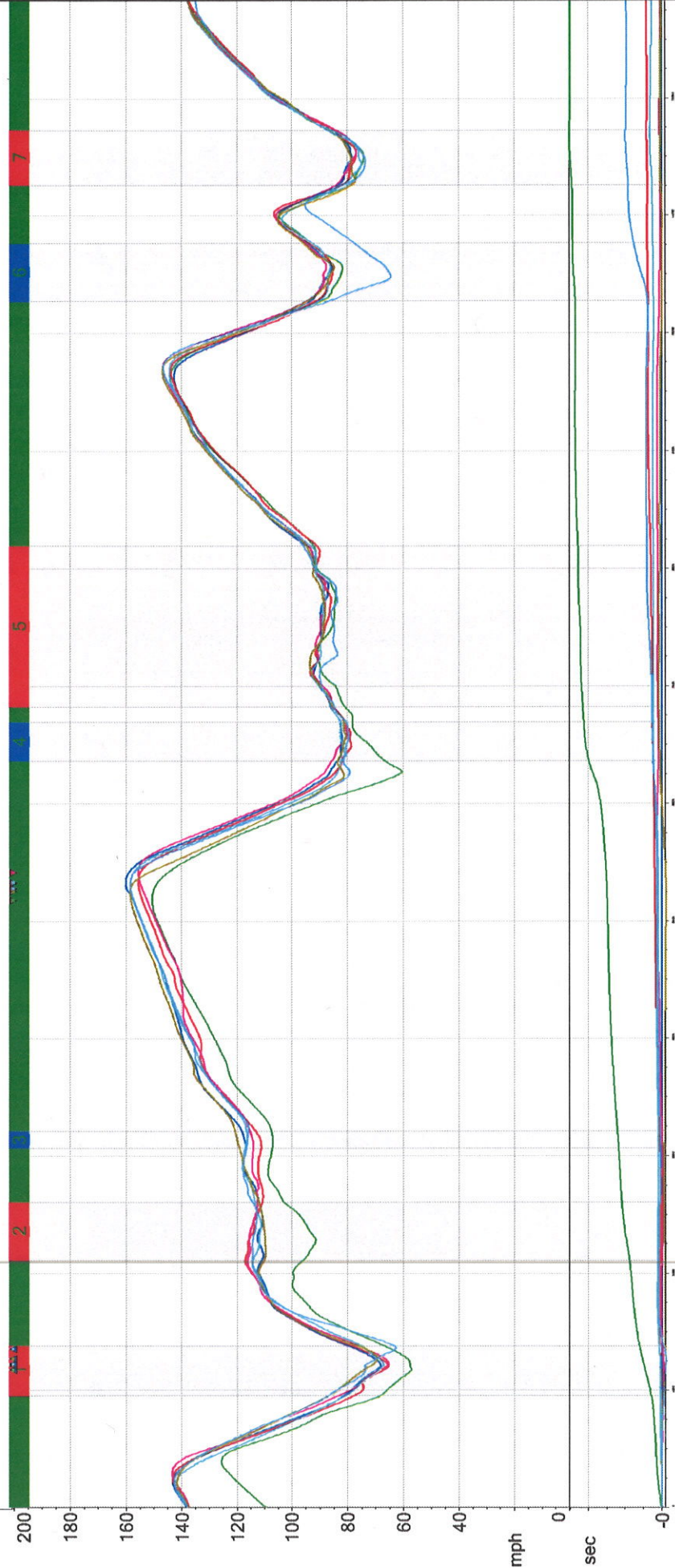
John Orzechowski Racing

Historic Stock Car Racing

Race Studio Analysis - Racing Data Acquisition System

Name: JAOMonteCarlo25072015_001
Date: 25-07-15 16:19:09
Track: WatkinsGlenNASCAR
Vehicle: MonteCarlo
Driver: JAO
Note: Watkins Glen w/SVRA - Race #1 Should have been a total of 15 laps, but battery died at lap 9

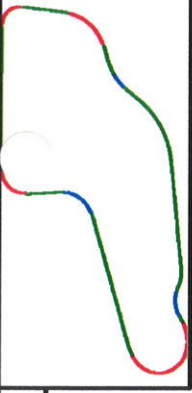
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JAOMonteCarlo25072015_001 - 2 01.26.882 - GPS_Speed [mph]
JAOMonteCarlo25072015_001 - 3 01.21.656 - GPS_Speed [mph]
JAOMonteCarlo25072015_001 - 4 01.20.734 - GPS_Speed [mph]
JAOMonteCarlo25072015_001 - 5 01.21.307 - GPS_Speed [mph]
JAOMonteCarlo25072015_001 - 7 01.20.681 - GPS_Speed [mph]
JAOMonteCarlo25072015_001 - 8 01.23.048 - GPS_Speed [mph]



John Orzechowski Racing

Historic Stock Car Racing

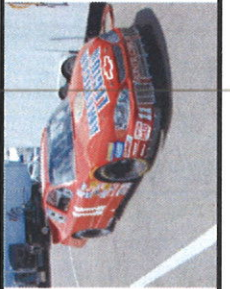
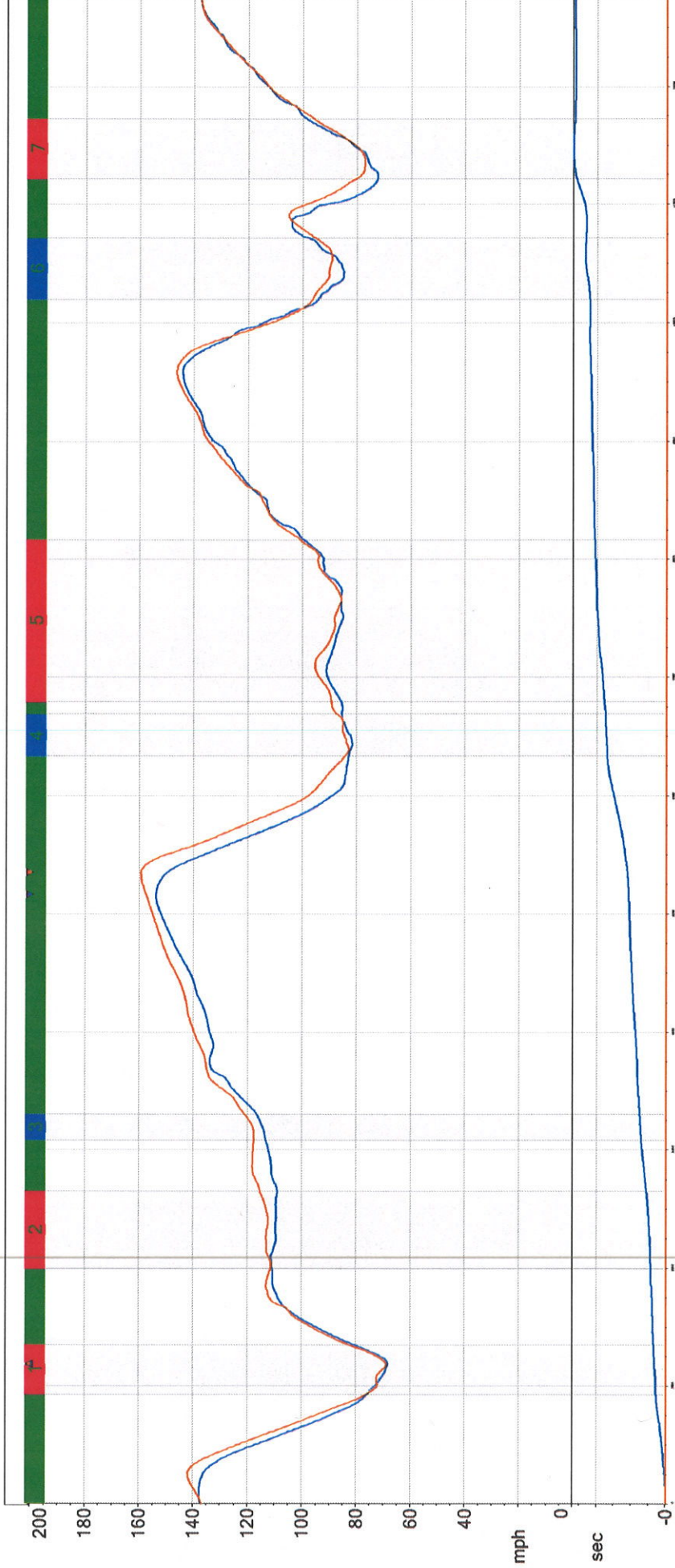
Race Studio Analysis - Racing Dr Acquisition System



Name: JAOMonteCarlo23072015
Date: 23-07-15 16:46:07
Track: WatkinsGlenNASCAR
Vehicle: MonteCarlo
Driver: JAO
Note: SVRA Test Day - Watkins Glen NASCAR Short Course

Name: JAOMonteCarlo25072015
Date: 25-07-15 11:00:17
Track: WatkinsGlenNASCAR
Vehicle: MonteCarlo
Driver: JAO
Note: WGI w/SVRA Qualifying #2

Data: JAOMonteCarlo23072015 - 2/7 01:22.630 - GPS_Speed [mph]
JAOMonteCarlo25072015 - 5 01:20.002 - GPS_Speed [mph]



Historic Stock Car Racing

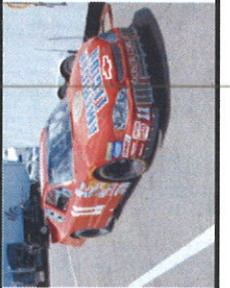
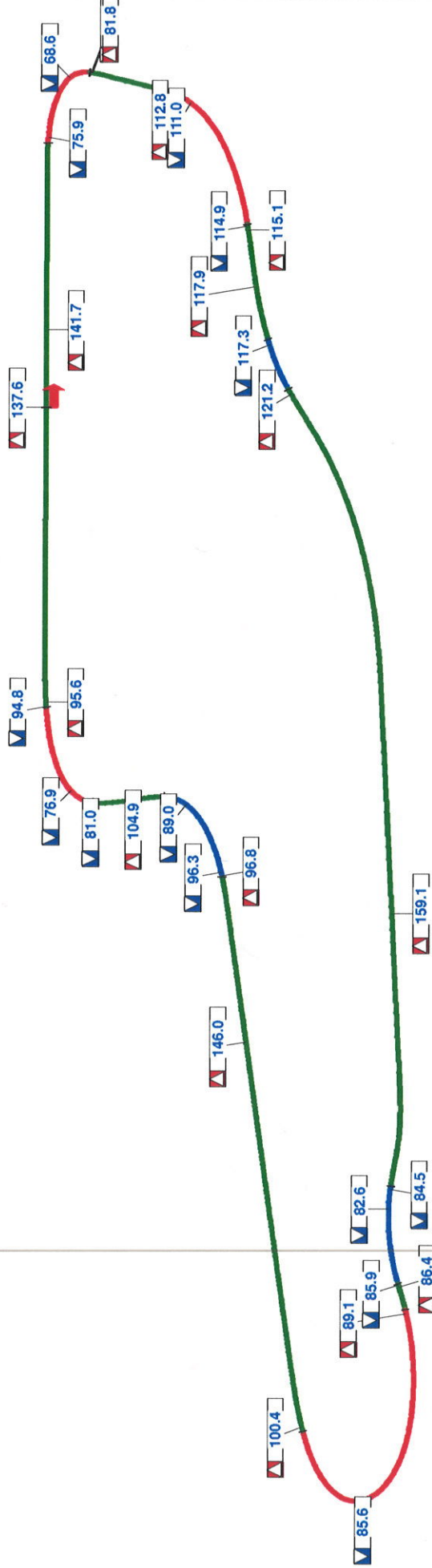
John Orzechowski Racing

Race Studio Analysis - Racing Dr Acquisition System

Name: JAOMonteCarlo25072015
 Date: 25-07-15 11:00:17
 Track: WatkinsGlenNASCAR
 Vehicle: MonteCarlo
 Driver: JAO
 Note: WGI w/SVRA Qualifying #2



● GPS_Speed
 ● REF GPS_Speed



John Orzechowski Racing

Historic Stock Car Racing

Race Studio Analysis - Racing Data Acquisition System



Name: JACMonteCarlo25072015
 Date: 25-07-15 11:00:17
 Track: WatkinsGlenNASCAR
 Vehicle: MonteCarlo
 Driver: JAO
 Note: WGI w/SYRA Qualifying #2

6	histo	histo	histo	histo
Absolute split times				
3.958	3.780	4.404	6.092	01.21.887
3.937	3.652	4.860	6.250	01.22.071
3.889	3.539	4.262	5.984	01.20.002
3.916	3.610	4.317	5.926	01.20.242
3.907	3.543	4.288	6.179	01.20.043
3.889	3.539	4.262	5.926	
3.958	3.780	4.860	6.250	
3.921	3.625	4.426	6.086	
0.027	0.099	0.248	0.134	
Theoretical best lap				
3.889	3.539	4.262	5.926	01.19.242
3.889	3.539	4.262	5.984	
Best rolling lap				
0.069				
0.048				
0.000				
0.027				
0.019				
Split time differences from best lap within test				
0.069	0.241	0.142	0.107	00.01.885
0.048	0.113	0.598	0.266	00.02.069
0.000	0.000	0.000	0.000	00.00.000
0.027	0.071	0.054	-0.059	00.00.240
0.019	0.004	0.025	0.194	00.00.041

John Orzechowski Racing

Historic Stock Car Racing





MOBILE OIL ANALYSIS REPORT

CONTAMINATION	NORMAL
WEAR	NORMAL
OIL CONDITION	NORMAL

1 - Front Gasoline Engine

Unit Make : CHEVY
 Unit Model : MONTE CARLO Serial No : BTK-350 Date Rec'd : Aug 4, 2015
 Comp Make : CHEVY Cust. Ref No. : {n/a} Sample Date : Jul 26, 2015
 Comp Model : 350 Stub No. : WC-M1336672 Diagnostician : Doug Bogart

RECOMMENDATION

Resample at the next service interval to monitor.

Sample Date	09/28/14	11/30/14	04/26/15	Current	UOM
Time on Unit	43.3	46	49.5	54	hrs
Time on Oil	3.3	2.8	3.5	4.5	hrs
Time on Fltr	3.3	2.8	3.5	4.5	hrs
Oil Maint.	changed	changed	changed	changed	---
Filter Maint.	changed	changed	changed	changed	---

CONTAMINATION

There is no indication of any contamination in the component.

Sample Date	09/28/14	11/30/14	04/26/15	Current	Abn
Silicon	4.4	4.1	5.0	4.0	30
Potassium	1.6	3.3	3.1	2.5	20
Sodium	324	353	361	364	80
Fuel (%)	<2.0	<2.0	<2.0	<2.0	4.0
Glycol	---	---	---	---	0.06
Water (%)	<0.1	<0.1	<0.1	<0.1	0.2
Soot (%)	0	0	0	0	---
Sulfation (%)	9	9	9	10	100
Nitration (%)	3	5	5	3	100

WEAR

All component wear rates are normal.

Sample Date	09/28/14	11/30/14	04/26/15	Current	Abn
Iron	23	14	15	23	150
Nickel	0.5	0.6	0.8	0.9	5
Chromium	0.8	0.7	0.8	1.2	20
Titanium	25	20	25	40	---
Copper	6.1	5.7	9.0	11	155
Aluminum	8.6	7.0	8.0	15	40
Tin	0.0	0.0	0.0	0.0	10
Lead	1346	1013	1319	1773	50
Silver	0.0	0.0	0.0	0.0	2

OIL CONDITION

Oil Type: 14 QTS of VALVOLINE ALLCLIMT 20W50
The condition of the oil is acceptable for the time in service.

Sample Date	09/28/14	11/30/14	04/26/15	Current	Base
Boron	0.9	0.4	1.2	0.3	
Barium	0.0	0.0	0.0	0.0	
Calcium	1628	1570	1638	1603	
Magnesium	9.8	6.6	15	14	
Molybdenum	1.6	2.2	1.4	4.2	
Sodium	324	353	361	364	
Phosphorus	785	695	777	705	
Sulfur	3077	1949	2165	2870	
Zinc	721	741	744	736	
Visc 40°C (cSt)	---	---	---	---	165.9
Visc 100°C (cSt)	17.09	17.28	17.18	17.15	18.5
VI	---	---	---	---	125
Oxidation (%)	7	9	10	5	

CHASSIS SETUP SHEET

DATE: 11-22-15
 CAR: BNS MONTE CARLO #11
 TRACK: SUMMIT POINT

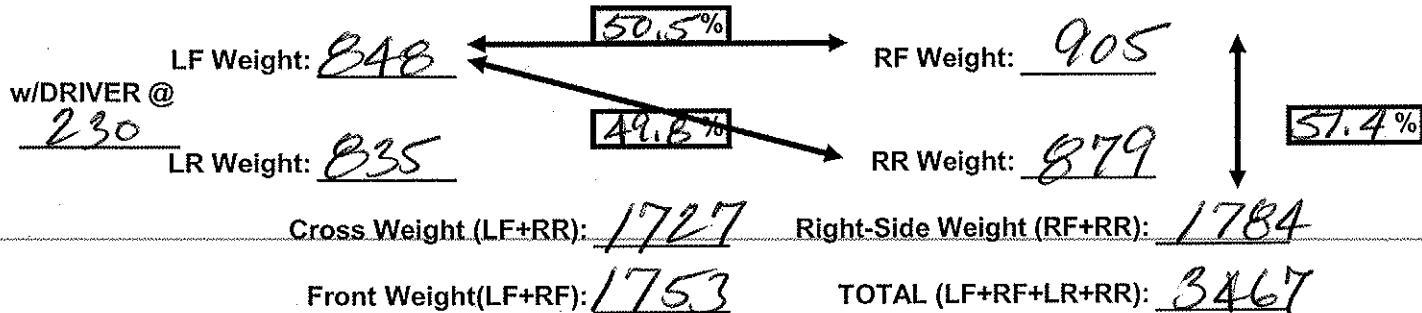
LF	
Tire Pressure:	<u>30 PSI</u>
Tire Size:	<u>GOODYEAR D4590</u>
Shock Compression:	
Shock Rebound:	
Spring Rate:	<u>650</u>
Anti-Dive & Slugs:	<u>0.5" (0-0)</u>
Camber & Shims:	<u>-2 1/4" (1/4 + 1/8)</u>
Caster & Slugs:	<u>+5 1/4" (0-0)</u>
Ride Height:	<u>5 3/8"</u>
Upper A-Arm Angle:	<u>20.2°</u>
Wheel Spacers:	<u>1/4"</u>

RF	
Tire Pressure:	<u>30 PSI</u>
Tire Size:	<u>GOODYEAR D4590</u>
Shock Compression:	
Shock Rebound:	
Spring Rate:	<u>650</u>
Anti-Dive & Slugs:	<u>0.5" (0-0)</u>
Camber & Shims:	<u>-2 1/2" (1/8)</u>
Caster & Slugs:	<u>+5 1/4" (3/8 - 3/8)</u>
Ride Height:	<u>5 3/8"</u>
Upper A-Arm Angle:	<u>19.9°</u>
Wheel Spacers:	<u>1/4" + 1/8"</u>

Front Valence Height: LF= 4" RF= 4 1/8"
 Front / Rear Brake Bias: FRONT: _____ REAR: _____
 Front Toe-Out: 0"
 Front Sway Bar: 1 3/16" HOLLOW / NEUTRAL
 Rear Sway Bar: 0.900" SOLID / NEUTRAL
 Rear End Ratio: 3.70:1
 Rear Pinion Angle: 3.5° Down SHIM: ~2.0°
 Track Bar Height: LR= 11 3/8" RR= 11 3/8"
 Fuel Level: FULL

LR	
Tire Pressure:	<u>30 PSI</u>
Tire Size:	<u>GOODYEAR D4590</u>
Shock Compression:	
Shock Rebound:	
Spring Rate:	<u>375</u>
Camber:	<u>-0.5°</u>
Ride Height:	<u>6 1/4"</u>
Trailing Arm Angle:	<u>0.8° ↑ REAR</u>
Wheel Spacers:	<u>1/4" + 1/4"</u>

RR	
Tire Pressure:	<u>30 PSI</u>
Tire Size:	<u>GOODYEAR D4590</u>
Shock Compression:	
Shock Rebound:	
Spring Rate:	<u>375</u>
Camber:	<u>-0.5°</u>
Ride Height:	<u>6 3/8"</u>
Trailing Arm Angle:	<u>0.6° ↑ REAR</u>
Wheel Spacers:	<u>1/4" + 1/8"</u>



- NOTES: * TOTAL TIME ON ENGINE = 54.5 HOURS
* CHANGED OIL & FILTER
* REPAIRED FRONT & REAR DAMAGE
- NEW LF FENDER
- NEW LR TRACK BAR MOUNT
- REPAIRED & DRESSUP
- VERIFIED FRONT END ALIGNMENT
- TRACK BAR (LOW) → 11 3/8" LEVEL
- LF CAMBER CHANGED → -2 1/2° → -2 1/4°
- TRACK/TOE → 75 1/4 - 75 1/4 → 0"

Track/Event: SUMMIT POINT / TURKEY BOWL

Date: 11-27-15

Time: 11:15 AM

Weather & Conditions: 64°F 56%RH SUNNY

Lap Times:

- 1) 2 (m) 21 . 72 (s)
- 2) 1 (m) 36 . 36 (s)
- 3) 1 (m) 24 . 51 (s)
- 4) 1 (m) 21 . 80 (s)
- 5) 1 (m) 20 . 68 (s)
- 6) 1 (m) 20 . 66 (s)
- 7) 1 (m) 21 . 13 (s)
- *8) 1 (m) 20 . 46 (s)
- 9) 1 (m) 21 . 48 (s)
- 10) 1 (m) 21 . 15 (s)

- 11) 1 (m) 20 . 91 (s)
- 12) 1 (m) 20 . 56 (s)
- 13) 1 (m) 23 . 83 (s)
- 14) 1 (m) 21 . 45 (s)
- 15) 2 (m) 28 . 99 (s)
- 16) ___ (m) ___ . ___ (s)
- 17) ___ (m) ___ . ___ (s)
- 18) ___ (m) ___ . ___ (s)
- 19) ___ (m) ___ . ___ (s)
- 20) ___ (m) ___ . ___ (s)

LEFT FRONT

Outside	Middle	Inside
°F	°F	°F

Cold: 20 (psi) Hot: 29 (psi)

RIGHT FRONT

Inside	Middle	Outside
°F	°F	°F

Cold: 20 (psi) Hot: 28 (psi)

LEFT REAR

Outside	Middle	Inside
°F	°F	°F

Cold: 19 (psi) Hot: 29 (psi)

RIGHT REAR

Inside	Middle	Outside
°F	°F	°F

Cold: 19 (psi) Hot: 29 (psi)

Notes: _____

HOBBS START: 23 MEN
HOBBS STOP: _____

MILES: 30

ENGINE OIL TEMP: 190
ENGINE WATER TEMP: 170

BRAKE ROTOR TEMP (LF/RF): 1
BRAKE ROTOR TEMP (LR/RR): 1

Track/Event: SUMMIT POINT / TURKEY BOWL
 Date: 11-27-2015 Time: 2:50 pm
 Weather & Conditions: 69°F 50%RH SUNNY

Lap Times:

- | | | |
|-----------------------------------|------------------------------------|--------------------|
| 1) <u>1</u> (m) <u>37.07</u> (s) | 11) <u>1</u> (m) <u>22.55</u> (s) | 21) <u>1:20.91</u> |
| 2) <u>1</u> (m) <u>23.80</u> (s) | 12) <u>1</u> (m) <u>21.31</u> (s) | 22) <u>1:20.80</u> |
| 3) <u>1</u> (m) <u>23.22</u> (s) | 13) <u>1</u> (m) <u>21.29</u> (s) | 23) <u>1:22.45</u> |
| 4) <u>1</u> (m) <u>21.97</u> (s) | 14) <u>1</u> (m) <u>21.24</u> (s) | 24) <u>1:28.42</u> |
| 5) <u>1</u> (m) <u>22.35</u> (s) | 15) <u>1</u> (m) <u>21.25</u> (s) | 25) <u>2:27.52</u> |
| 6) <u>1</u> (m) <u>20.27</u> (s) | 16) <u>1</u> (m) <u>21.22</u> (s) | |
| 7) <u>1</u> (m) <u>20.64</u> (s) | *17) <u>1</u> (m) <u>20.24</u> (s) | |
| 8) <u>1</u> (m) <u>22.03</u> (s) | 18) <u>1</u> (m) <u>20.62</u> (s) | |
| 9) <u>1</u> (m) <u>21.26</u> (s) | 19) <u>1</u> (m) <u>21.65</u> (s) | |
| 10) <u>1</u> (m) <u>21.26</u> (s) | 20) <u>1</u> (m) <u>22.95</u> (s) | |

LEFT FRONT

Outside	Middle	Inside
°F	°F	°F

Cold: 20 (psi) Hot: 29 (psi)

RIGHT FRONT

Inside	Middle	Outside
°F	°F	°F

Cold: 20 (psi) Hot: 29 (psi)

LEFT REAR

Outside	Middle	Inside
°F	°F	°F

Cold: 19 (psi) Hot: 24 (psi)

RIGHT REAR

Inside	Middle	Outside
°F	°F	°F

Cold: 19 (psi) Hot: 24 (psi)

Notes: _____

ADDED FUEL AFTER
SESSION 8.5+8.5+1.4
18.4 GALLONS
26 TOTAL LAPS

HOBBS START: 38 min
 HOBBS STOP: _____
 MILES: 52
 ENGINE OIL TEMP: 190
 ENGINE WATER TEMP: 170
 BRAKE ROTOR TEMP (LF/RF): 1
 BRAKE ROTOR TEMP (LR/RR): 1

Track/Event: Summit Point (Turkey Bowl)

Date: 11/28/2015 Time: 10:30

Weather & Conditions: Cloudy, 59.7°

Lap Times:

- 1) 2 (m) 44.09 (s)
- 2) 1 (m) 38.96 (s)
- 3) 1 (m) 29.69 (s)
- 4) 1 (m) 32.19 (s)
- 5) 1 (m) 24.95 (s)
- 6) 1 (m) 26.63 (s)
- 7) 1 (m) 24.08 (s)
- 8) 1 (m) 25.52 (s)
- 9) 1 (m) 25.48 (s)
- 10) 1 (m) 23.89 (s)

- 11) 1 (m) 24.87 (s) 21) 1:22.58
- 12) 1 (m) 24.23 (s) 22) 1:22.91
- 13) 1 (m) 24.29 (s) 23) 1:24.31
- 14) 1 (m) 24.47 (s) 24) 1:23.83
- 15) 1 (m) 24.92 (s) 25) 2:14.94
- 16) 1 (m) 23.68 (s)
- 17) 1 (m) 24.39 (s)
- 18) 1 (m) 23.74 (s)
- 19) 1 (m) 24.14 (s)
- 20) 1 (m) 25.57 (s)

LEFT FRONT

Outside	Middle	Inside
°F	°F	°F

Cold: 20 (psi) Hot: 28 (psi)

RIGHT FRONT

Inside	Middle	Outside
°F	°F	°F

Cold: 20 (psi) Hot: 28 (psi)

LEFT REAR

Outside	Middle	Inside
°F	°F	°F

Cold: 19 (psi) Hot: 24 (psi)

RIGHT REAR

Inside	Middle	Outside
°F	°F	°F

Cold: 19 (psi) Hot: 24 (psi)

Notes: _____

BRAKE PEDAL A LITTLE
SOFT. CAME BACK AFTER
10 LAPS.
FILLED FRONT MASTER
CYLINDER

HOBBS START: 36min
HOBBS STOP: _____

MILES: 49

ENGINE OIL TEMP: 190
ENGINE WATER TEMP: 170

BRAKE ROTOR TEMP (LF/RF): 1
BRAKE ROTOR TEMP (LR/RR): 1

Track/Event: SUMMIT POINT / TURKEY BOWL
 Date: 11/28/2015 Time: 12:30 PM
 Weather & Conditions: CLOUDY & RAIN!!

Lap Times:

#1	1) 1 (m) <u>46.94</u> (s)	108 MPH	#4	11) 2 (m) <u>02.21</u> (s)	96 MPH
	2) 1 (m) <u>58.29</u> (s)			12) 2 (m) <u>15.36</u> (s)	
	3) 1 (m) <u>45.12</u> (s)			13) _____ (s)	
#2	4) 1 (m) <u>56.99</u> (s)	105 MPH	14) _____ (s)		
	5) 1 (m) <u>48.91</u> (s)		15) _____ (s)		
	6) 2 (m) <u>13.66</u> (s)		16) _____ (s)		
#3	7) 1 (m) <u>57.82</u> (s)	102 MPH	17) _____ (s)		
	8) 1 (m) <u>56.92</u> (s)		18) _____ (s)		
	9) 2 (m) <u>02.23</u> (s)		19) _____ (s)		
	10) 2 (m) <u>17.42</u> (s)		20) _____ (s)		

LEFT FRONT

Outside	Middle	Inside
°F	°F	°F

Cold: _____ (psi) Hot: _____ (psi)

RIGHT FRONT

Inside	Middle	Outside
°F	°F	°F

Cold: _____ (psi) Hot: _____ (psi)

LEFT REAR

Outside	Middle	Inside
°F	°F	°F

Cold: _____ (psi) Hot: _____ (psi)

RIGHT REAR

Inside	Middle	Outside
°F	°F	°F

Cold: _____ (psi) Hot: _____ (psi)

Notes:

HOBBS START: 25 MIN
 HOBBS STOP: _____

*WORKING RIDES

*108 MPH (RAZOR)

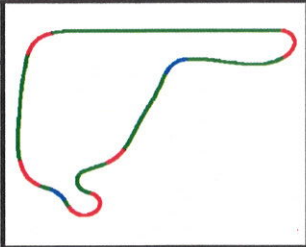
MILES: 24

ENGINE OIL TEMP: _____
 ENGINE WATER TEMP: _____

BRAKE ROTOR TEMP (LF/RF): _____ / _____
 BRAKE ROTOR TEMP (LR/RR): _____ / _____

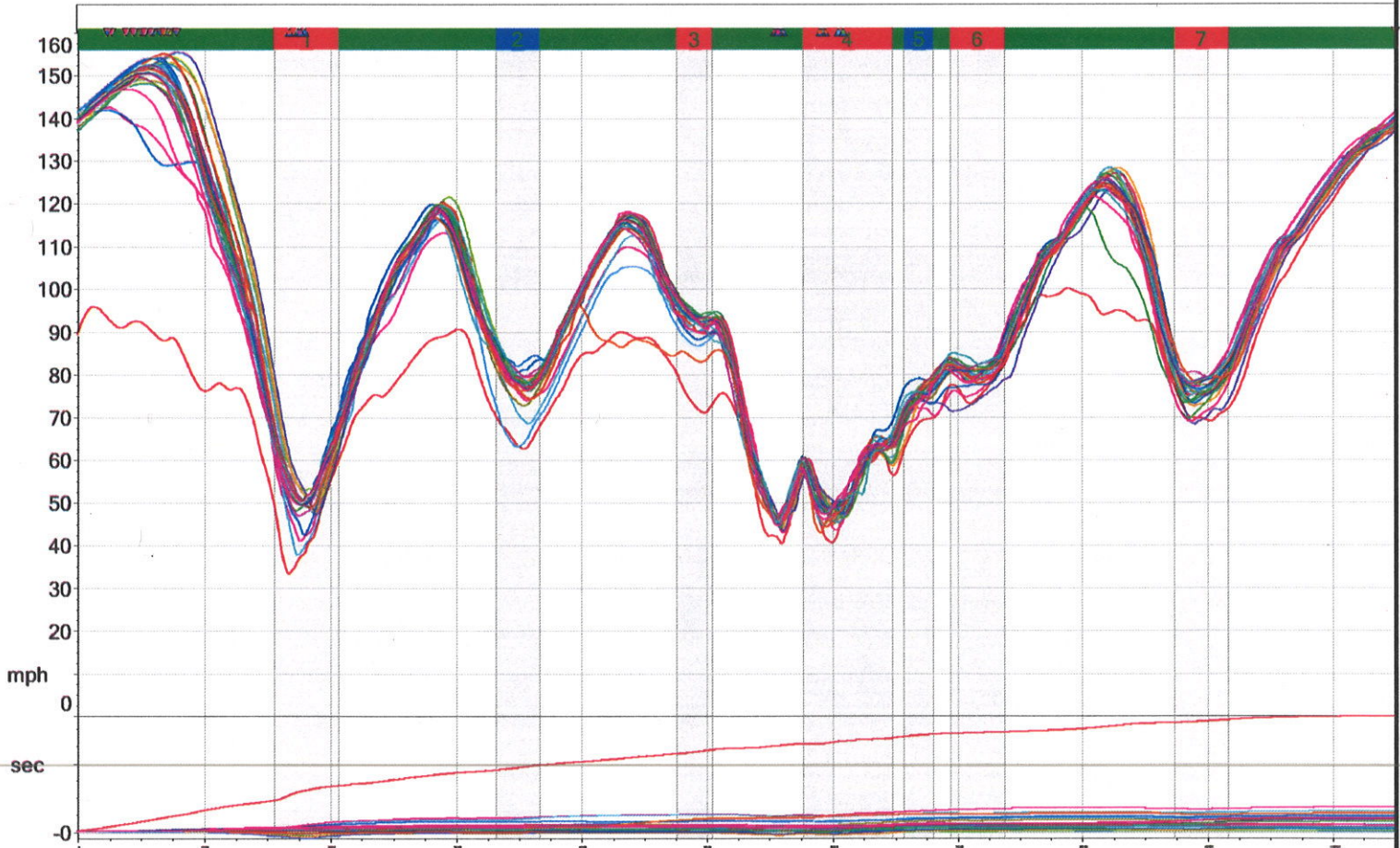
TOTAL TIME ON OIL & FILTER = 2.5
TOTAL TIME = 2.0
TOTAL MILEAGE = 155

Race Studio Analysis - Racing Data Acquisition System



Name: JAOMonteCarlo27112015_001
Date: 27-11-15 15:47:54
Track: SummitPoint
Vehicle: MonteCarlo
Driver: JAO
Note: Turkey Bowl 2015 - RACE #2

Data: JAOMonteCarlo27112015_001 - 19 01.20.239 - GPS_Speed [mph]
JAOMonteCarlo27112015_001 - 3 01.37.071 - GPS_Speed [mph]
JAOMonteCarlo27112015_001 - 4 01.23.802 - GPS_Speed [mph]
JAOMonteCarlo27112015_001 - 5 01.23.219 - GPS_Speed [mph]
JAOMonteCarlo27112015_001 - 6 01.21.972 - GPS_Speed [mph]
JAOMonteCarlo27112015_001 - 7 01.22.352 - GPS_Speed [mph]
JAOMonteCarlo27112015_001 - 8 01.20.273 - GPS_Speed [mph]
JAOMonteCarlo27112015_001 - 9 01.20.636 - GPS_Speed [mph]
JAOMonteCarlo27112015_001 - 10 01.22.031 - GPS_Speed [mph]
JAOMonteCarlo27112015_001 - 11 01.21.257 - GPS_Speed [mph]
JAOMonteCarlo27112015_001 - 12 01.21.262 - GPS_Speed [mph]
JAOMonteCarlo27112015_001 - 13 01.22.549 - GPS_Speed [mph]
JAOMonteCarlo27112015_001 - 14 01.21.308 - GPS_Speed [mph]
JAOMonteCarlo27112015_001 - 15 01.21.287 - GPS_Speed [mph]
JAOMonteCarlo27112015_001 - 16 01.21.238 - GPS_Speed [mph]
JAOMonteCarlo27112015_001 - 17 01.21.251 - GPS_Speed [mph]
JAOMonteCarlo27112015_001 - 18 01.21.215 - GPS_Speed [mph]
JAOMonteCarlo27112015_001 - 20 01.20.619 - GPS_Speed [mph]
JAOMonteCarlo27112015_001 - 21 01.21.649 - GPS_Speed [mph]
JAOMonteCarlo27112015_001 - 22 01.22.946 - GPS_Speed [mph]
JAOMonteCarlo27112015_001 - 23 01.20.913 - GPS_Speed [mph]
JAOMonteCarlo27112015_001 - 24 01.20.802 - GPS_Speed [mph]
JAOMonteCarlo27112015_001 - 25 01.22.148 - GPS_Speed [mph]

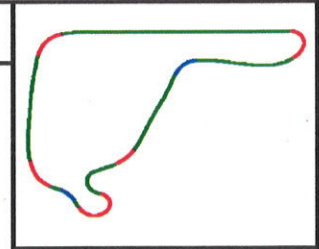


John Orzechowski Racing



Historic Stockcar Racing

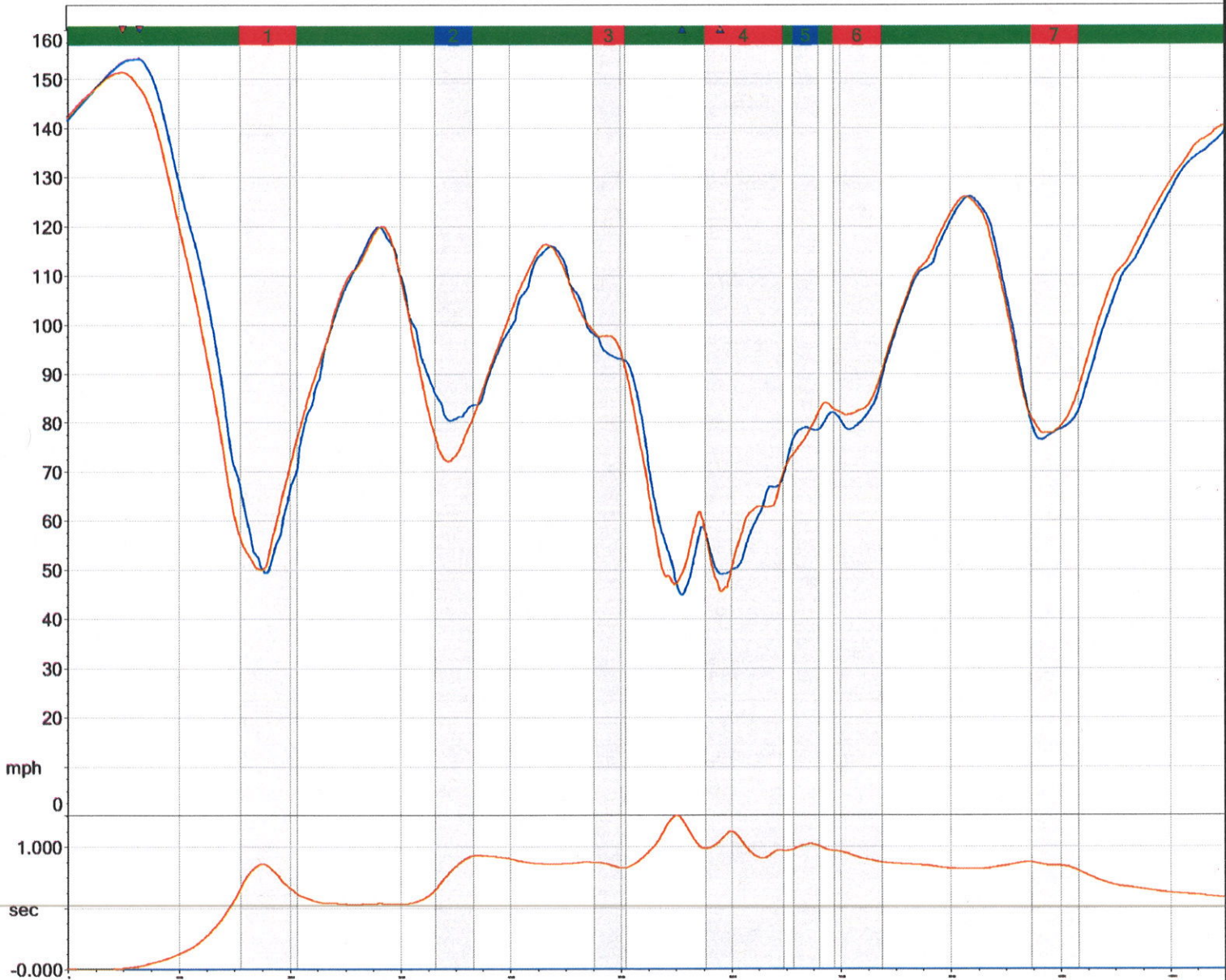
Race Studio Analysis - Racing Data Acquisition System



Name: JAOMonteCarlo27112015_001
Date: 27-11-15 15:47:54
Track: SummitPoint
Vehicle: MonteCarlo
Driver: JAO
Note: Turkey Bowl 2015 - RACE #2

Name: JAO-SPTurkeyBowl-MonteCarlo-29112014
Date: 29-11-14 12:01:19
Track: SummitPoint
Vehicle: MonteCarlo
Driver: JAO
Note: Saturday Morning's Race

Data: [JAOMonteCarlo27112015_001 - 19 01.20.239 - GPS_Speed \[mph\]](#)
[JAO-SPTurkeyBowl-MonteCarlo-29112014 - 17 01.20.822 - GPS_Speed \[mph\]](#)



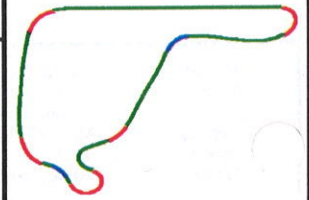
John Orzechowski Racing



Historic Stockcar Racing

Race Studio Analysis - Racing Data Acquisition System

Name: JAOMonteCarlo27112015_001
 Date: 27-11-15 15:47:54
 Track: SummitPoint
 Vehicle: MonteCarlo
 Driver: JAO
 Note: Turkey Bowl 2015 - RACE #2



6	7			
histo	histo	histo	histo	
Absolute split times				
4.732	17.962	5.214	14.092	02.03.675
3.880	9.902	4.136	8.599	01.37.071
3.830	8.474	3.723	8.304	01.23.802
3.697	8.582	3.818	8.042	01.23.219
3.718	8.529	3.793	8.010	01.21.972
3.643	8.451	3.783	8.298	01.22.352
3.699	8.575	3.755	7.882	01.20.273
3.703	8.458	3.897	8.280	01.20.636
4.008	8.888	4.105	8.407	01.22.031
3.672	8.767	3.847	8.060	01.21.257
3.711	8.582	3.820	8.175	01.21.262
3.806	8.517	3.836	8.140	01.22.549
3.607	8.593	3.848	7.884	01.21.308
3.702	8.817	3.785	7.929	01.21.287
3.641	8.557	3.625	7.778	01.21.238
3.675	8.522	3.777	8.007	01.21.251
3.658	8.599	3.672	7.712	01.21.215
3.662	8.529	3.738	8.025	01.20.239
3.647	8.566	3.734	8.171	01.20.619
3.611	9.104	4.005	7.949	01.21.649
3.616	8.500	3.652	8.371	01.22.946
3.590	8.583	3.670	7.898	01.20.913
3.546	8.634	3.666	7.937	01.20.802
3.737	8.862	4.085	8.033	01.22.148
3.745	8.593	3.652	7.988	01.28.479
3.546	8.451	3.625	7.712	
4.732	17.962	5.214	14.092	
3.741	9.046	3.865	8.319	
0.229	1.881	0.315	1.221	
Theoretical best lap				
3.546	8.451	3.625	7.712	01.18.509
Best rolling lap				
		3.672	7.712	
3.662	8.529			01.19.859
Split time differences from best lap within test				
1.070	9.432	1.476	6.067	00.43.436
0.218	1.372	0.398	0.574	00.16.832
0.168	-0.055	-0.015	0.279	00.03.563
0.035	0.052	0.081	0.017	00.02.980
0.056	-0.001	0.055	-0.015	00.01.733
-0.019	-0.078	0.046	0.273	00.02.113
0.037	0.045	0.018	-0.143	00.00.034
0.041	-0.071	0.160	0.255	00.00.397
0.346	0.359	0.368	0.382	00.01.792
0.010	0.238	0.109	0.035	00.01.018
0.049	0.053	0.082	0.150	00.01.023
0.143	-0.012	0.098	0.115	00.02.310

John Orzechowski Racing



Historic Stockcar Racing

ENGINE MAINTENANCE WORKSHEET - SBC

DATE: 12-31-15
 HOBBS: 56.5

HOT LASH SETTING: 0.018" - I / 0.018" - E
 COLD LASH SETTING: 0.015" - I / 0.011" - E

SBC firing order: 1-8-4-3-6-5-7-2

	<u>Spring PSI</u>	<u>Lash HOT</u>	<u>Lash COLD</u>
#1 - E	_____	_____	_____
#1 - I	_____	_____	_____
#3 - I	_____	_____	_____
#3 - E	_____	_____	_____
#5 - E	_____	_____	_____
#5 - I	_____	_____	_____
#7 - I	_____	_____	_____
#7 - E	_____	_____	_____

	<u>Spring PSI</u>	<u>Lash HOT</u>	<u>Lash COLD</u>
#2 - E	_____	_____	_____
#2 - I	_____	_____	_____
#4 - I	_____	_____	_____
#4 - E	_____	_____	_____
#6 - E	_____	_____	_____
#6 - I	_____	_____	_____
#8 - I	_____	_____	_____
#8 - E	_____	_____	_____

	<u>LEAK DOWN PSI</u>	<u>COMP PSI</u>
#1	<u>1%</u>	<u>185</u>
#3	<u>1%</u>	<u>185</u>
#5	<u>1%</u>	<u>180</u>
#7	<u>3%</u>	<u>180</u>

	<u>LEAK DOWN PSI</u>	<u>COMP PSI</u>
#2	<u>1%</u>	<u>185</u>
#4	<u>2%</u>	<u>180</u>
#6	<u>1%</u>	<u>180</u>
#8	<u>2%</u>	<u>180</u>

NOTES:

* ALL MEASUREMENTS TAKEN COLD
* #1 AIR NOISE OUT EXHAUST

2000 Monte Carlo - #11

<u>TRACK</u>	<u>DATE</u>	<u>TOTAL TIME</u>	<u>TOTAL MILES</u>	<u>TRANS</u>
ESTIMATE WHEN PURCHASED	July-06	3.0	0	
VIR	September-06	2.0	56	
SUMMIT POINT	November-06	3.5	332	
VIR	March-07	4.5	345	
ROAD ATLANTA	April-07	1.5	98	98
WATKINS GLEN	June-07	2.0	155	155
ROAD ATLANTA	May-08	1.5	115	115
ROAD ATLANTA	October-08	1.7	119	119
SEBRING	December-08	2.5	153	153
DYNO @ L&B	May-09	0.5	0	
	SUB-TOTAL--->	22.7	1373	640
VIR	June-09	2.0	118	118
SUMMIT POINT	November-10	2.0	96	96
SUMMIT POINT	November-11	1.5	114	114
SUMMIT POINT	November-12	1.5	120	120
SUMMIT POINT	July-13	1.0	36	36
VIR	July-13	2.0	140	140
ROAD ATLANTA	April-14	2.0	173	173
VIR	September-14	2.8	217	217
SUMMIT POINT	November-14	2.3	154	154
	SUB-TOTAL--->	17.0	1168	1168
ROAD ATLANTA	April-15	2.5	190	190
WATKINS GLEN	Jul-15	4.0	363	363
SUMMIT POINT	Nov-15	2.0	155	155
	SUB-TOTAL--->	8.5	708	708
	GRAND TOTAL --->	48.2	3249	

** Engine scheduled for routine yearly maintenance 5/9/2009

- Engine had multiple broken valve springs
- Replaced roller lifters and valve springs
- Replaced timing belt and front cover seals

** Transmission broke after 1808 miles at Summit Point Turkey Bowl 11/30/2014

** Engine removed from chassis for the following maintenance 3/15/2015

- Replaced valve springs
- Installed G-Force 4A Transmission
- Removed motor plate to replace water pump gaskets

** Brake Calipers removed from chassis and sent to Essex Parts Service for rebuild/testing. 1/25/2016